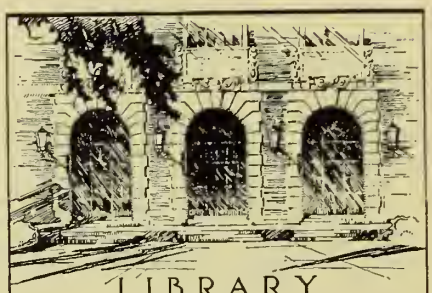

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Department of Registration and Education

John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

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No. 363 January 1967

DISCOVERIES

New Oil Pools

CORRECTION. The December 1966 Drilling Report erroneously reported a new oil pool discovery, namely EDEN EAST in Randolph County. The discovery well was listed as the Mid Eastern Oil and Gas Develop. #1 R. O. Birchler, 2-5S-5W. This well was a dry hole.

Extensions to Oil Pools

COIL WEST, Jefferson County, 25-1S-4E, Aux Vases at 2,854'. Discovery well, Frank E. Lindsay #1 Winnie Meloy, IP 75 BOP.

New Pay Zones in Pools

CALHOUN CONSOLIDATED, Richland County, 14-2N-9E, St. Louis at 3,370' and Salem at 3,728' become the fourth and fifth pays in the pool. Discovery well, Union Oil Co. of California #2 W. Winter-A (OWWO, was D&A). IP 7 BOP, 19 BW from McClosky, St. Louis and Salem.

KENNER SOUTH, Clay County, 2-2N-5E, Benoist at 2,728' becomes the second pay in the pool. Discovery well, David N. Claypool #1 I. Woomer, IP 35 BOP, 5 BW from Benoist and McClosky.

PARKERSBURG CONSOLIDATED, Edwards County, 31-2N-14W, Tar Springs at 2,440' becomes the ninth pay in the pool. Discovery well, Graham Oil Co. #1 Bierhaus, IP 40 BOP.

ROLAND CONSOLIDATED, White County, 36-5S-8E, Harrodsburg at 4,048' becomes the eighteenth pay in the pool. Discovery well, Southern Triangle Oil #1 H. Ward, IP 25 BOP from Salem and Harrodsburg.

THOMPSONVILLE, Franklin County, 27-7S-4E, St. Louis at 3,450' becomes the second pay in the pool. Discovery well, Hanson Oil Co. #1 R. McLaren, IP 60 BOP, 140 BW.

N O T I C E S

WELL DATA

Well data in this report was compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus non-confidential information in the files of the Illinois State Geological Survey.

NEW CHARGE FOR MAPS

Effective July 1, 1966, a charge of 60 cents per copy will be made for each Oil and Gas Development Map issued by the Illinois State Geological Survey.

OFFICE HOURS

Regular office hours of the State Geological Survey are from 8:00 A.M. to 5:00 P.M., Monday through Friday.

Effective July 1, 1966, the offices and laboratories of the Survey will be closed all day Saturday.

TABLE I

New Pools Discovered from February 1966 through January 1967

Pool:	County	Twp.	Rng.
February 1966			
None			
March			
None			
April			
Rushville:	Schuyler	2N	1W
May			
Teutopolis:	Effingham	8N	6E
June			
Yale:	Jasper	8N	11E
July			
Rose Hill:	Jasper	8N	9E
August			
Bogota West:	Jasper	6N	9E
Hidalgo East:	Jasper	8N	10E
Hunt City South:	Jasper	7N	14W
September			
None			
October			
Sumner Central:	Lawrence	4N	13W
November			
None			
December			
Ficklin Gas:	Douglas	16N	8E
January 1967			
None			

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	5,070
Feb.	60	0	1	52	9	18	5	14	89	4,487
Mar.	65	0	0	58	7	16	2	5	81	5,352
Apr.	41	1	1	38	5	18	4	16	76	4,967
May	77	1	0	70	8	26	3	14	113	5,134
June	43	1	6	43	7	32	12	14	101	5,114
July	54	1	1	48	8	23	9	10	90	5,058
Aug.	72	3	4	72	7	47	10	27	156	5,120
Sept.	76	0	3	62	17	34	3	14	113	4,381
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	5,430
Nov.	81	0	3	73	11	43	14	15	145	5,125
Dec.	56(2)	0(1)	2	48(3)	10	20	4	12	87	5,390
	740(3)	9(1)	25(1)	675(4)	99(1)	328	82	173	1,262	60,628
1967										
Jan.	71(1)	0	1	68	5	32	11	15	126	5,374

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through October 1966 are based on Pipe Line Production Reports; figures for November and December 1966 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, January 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Adams	1	1	-	1	-	-	-	-	-
Bond	-	2	-	2	-	-	-	-	-
Clark	1	6	2*	1	-	1	1	1	-
Clay	12	18	8	5	-	1	3	-	-
Clinton	4	7	2	5	-	-	-	-	-
Coles	1	1	1	-	-	-	-	-	-
Crawford	11	16	13	1	-	2	-	-	-
Cumberland	-	1	-	1	-	-	-	-	-
DeWitt	-	3	-	3	-	-	-	-	-
Douglas	1	7	6	1	-	-	-	-	-
Edgar	3	3	-	2	-	-	1	-	-
Edwards	5	2	1	-	-	1	-	-	-
Effingham	4	4	2	2	-	-	-	-	-
Fayette	2	12	2	2	-	3	5	-	-
Franklin	11	12	2	4	-	-	6	-	-
Gallatin	6	-	-	-	-	-	-	-	-
Hamilton	3	6	2	-	-	-	4	-	-
Jasper	8	10	6	3	-	-	1	-	-
Jefferson	6	8	3	3	-	-	1	1	-
Lawrence	14	10	3	3	-	1	2	1	-
McLean	1	-	-	-	-	-	-	-	-
Macon	1	1	-	-	1	-	-	-	-
Madison	2	1	-	1	-	-	-	-	-
Marion	7	20	2	3	-	-	14	1	-
Montgomery	-	1	-	1	-	-	-	-	-
Morgan	1	-	-	-	-	-	-	-	-
Pike	1	1	-	1	-	-	-	-	-
Richland	14	13	7	3	1	-	2	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	1	2	1	-	-	-	1	-	-
Sangamon	-	3	-	3	-	-	-	-	-
Schuyler	1	1	-	1	-	-	-	-	-
Scott	1	-	-	-	-	-	-	-	-
Vermilion	-	1	-	1	-	-	-	-	-
Wabash	9	6	1	2	2	1	-	-	-
Washington	-	4	-	1	-	3	-	-	-
Wayne	20	50	2	-	1	1	42	4	-
White	9	42	2	2	-	4	31	3	-
	162	275	68	58	5	18	114	11	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, December 29, 1966, through January 27, 1967.

*Includes 1 gas well.

TABLE IV

Drilling by Counties, Natural Gas Storage, January 1967

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conversions	New Wells	Conversions
Champaign	-	2	2	-	-	-	-
Kankakee	-	14	-	8	-	6	-
LaSalle	3	-	-	-	-	-	-
Livingston	3	6	6	-	-	-	-
McLean	1	7	7	-	-	-	-
Peoria	4	-	-	-	-	-	-
Warren	-	2	2	-	-	-	-
Winnebago	2	-	-	-	-	-	-
	13	31	17	8	-	6	-

[o]Issued by Department of Mines and Minerals, Springfield, Illinois, December 29, 1966, through January 27, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

SUMMARY OF DRILLING IN ILLINOIS IN 1966*

County	Number of Wells Drilled in 1966						Footage Drilled in 1966	
	Total Completions	Total Producing		Total Dry Holes			Producing Wells	Total
		Oil	Gas	Pool	Wildcat Near	Wildcat Far		
Adams	9	3	-	3	2	1	1,977	5,231
Bond	12	3	-	2	3	2	2,010	12,240
Brown	7	-	-	4	2	1	-	4,932
Cass	1	-	-	-	-	1	-	1,135
Champaign	15	6	-	3	3	3	6,233	16,905
Christian	14	3	-	7	2	2	5,711	26,603
Clark	39	13	-	10	1	4	9,706	21,329
Clay	97	21	-	19	4	2	61,650	136,973
Clinton	39	6	-	15	5	5	7,847	39,964
Coles	20	9	-	1	1	-	17,088	20,212
Crawford	126	42	1	19	-	2	49,745	75,000
Cumberland	1	-	-	-	1	-	-	1,500
DeWitt	12	5	-	1	1	5	4,224	15,294
Douglas	33	17	1	1	3	10	20,895	47,298
Edgar	10	6	-	1	1	1	2,588	3,999
Edwards	33	6	-	7	2	-	16,603	45,652
Effingham	32	16	-	6	2	2	42,720	69,353
Fayette	62	12	-	6	-	1	19,193	59,778
Franklin	51	12	-	11	10	9	36,542	94,830
Gallatin	31	7	-	10	1	-	19,609	47,050
Greene	1	-	-	-	-	1	-	650
Hamilton	105	24	-	3	1	-	77,742	91,403
Hancock	2	-	-	-	-	2	-	1,400
Henderson	19	-	-	-	-	19	-	9,207
Jackson	1	-	-	-	-	1	-	2,924
Jasper	288	139	-	68	10	8	408,913	671,958
Jefferson	37	4	-	8	2	3	10,922	48,550
Jersey	1	-	-	-	-	1	-	284
Lawrence	222	109	-	12	1	1	195,519	224,145

	560	-	
	2,834	-	
	3,772	-	
	6,120	-	
	18,197	4,026	
	6,868	535	
	21,540	4,822	
	98,585	55,444	
	4,708	-	
	1,907	-	
	8,306	2,086	
	2,548	-	
	800	-	
	6,997	2,902	
	3,772	-	
	1,444	-	
	5,247	-	
	203,711	34,667	
	5,779	-	
	19,306	7,831	
	30,003	10,265	
	7,825	1,285	
	6,044	-	
	1,769	-	
	170,573	04,054	
	34,659	9,312	
	192,323	19,817	
	156,501	21,842	
	18,184	5,200	
	1,198	-	
	2,837,879	01,525	worked or deepened.

ILLINOIS STATE GEOLOGICAL SURVEY

Monthly Oil and Gas Drilling Report No. 363, January, 1967

CORRECTION

Figures in the "Total Completions" column of the table on page 8 should be changed to read as follows:

County	Total Completions	County	Total Completions
Bond	10	Jefferson	17
Clark	28	Lawrence	123
Clay	46	Madison	13
Clinton	31	Marion	35
Coles	11	Richland	60
Crawford	64	Saline	7
Douglas	32	Sangamon	18
Edgar	9	Shelby	3
Edwards	15	Wabash	74
Effingham	26	Washington	21
Fayette	19	Wayne	60
Franklin	42	White	56
Gallatin	18		
Hamilton	28		
Jasper	225	Total	1,262

Livingston	1	
Logan	2	
McDonough	7	
McLean	5	
Macon	9	
Macoupin	8	
Madison	16	
Marion	62	
Mason	5	
Monroe	1	
Montgomery	4	
Morgan	5	
Moultrie	2	
Perry	4	
Piatt	2	
Pike	3	
Randolph	5	
Richland	78	
St. Clair	6	
Saline	14	
Sangamon	20	
Schuyler	9	
Shelby	4	
Vermilion	2	
Wabash	92	
Washington	22	
Wayne	109	
White	132	
Williamson	7	
Woodford	1	
	1,957	* Does not include service

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

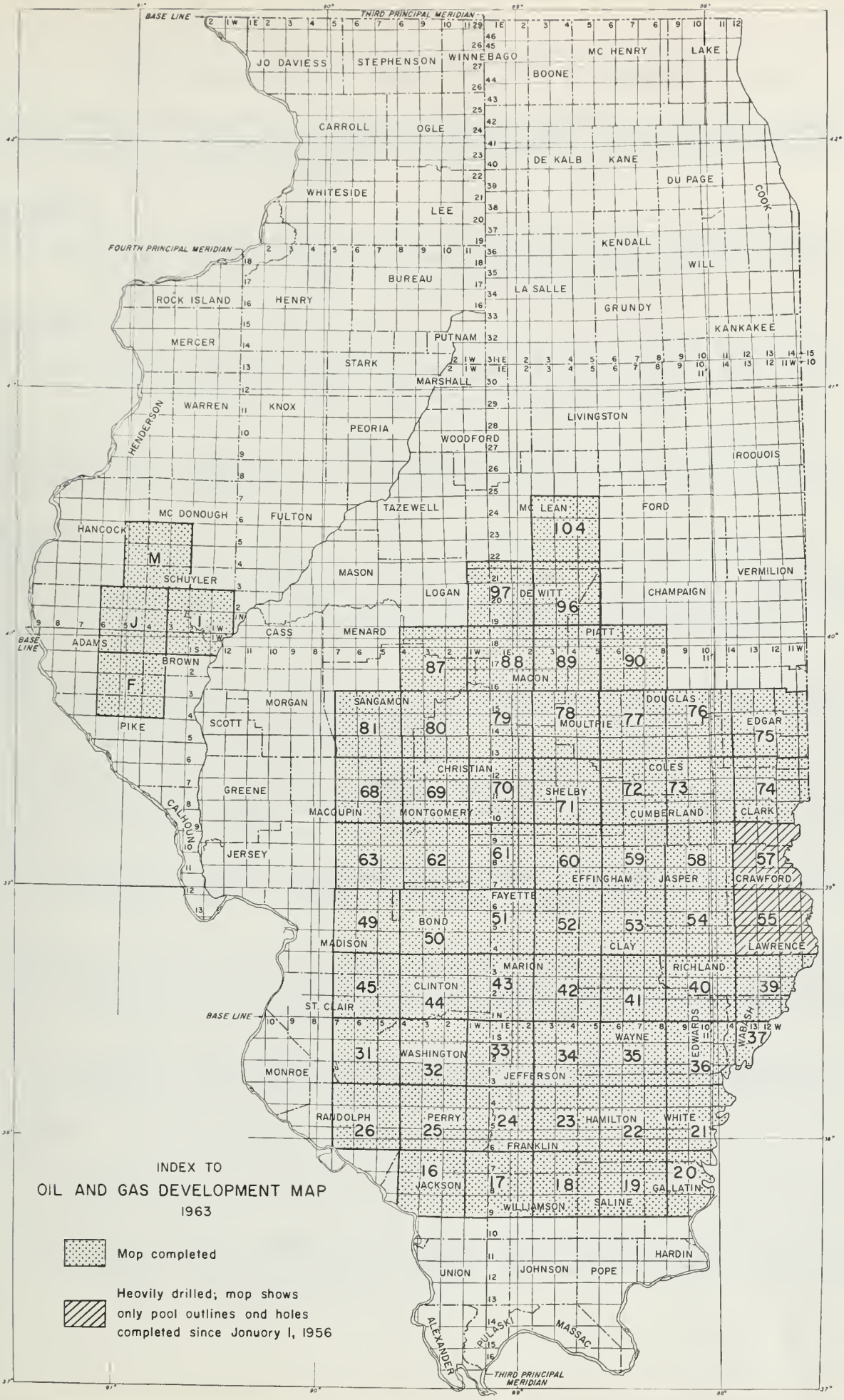
The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1, 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available on request from the Illinois State Geological Survey.



INDEX TO

OIL AND GAS DEVELOPMENT MAP

1963

Map completed

Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM DECEMBER 24, 1966 TO JANUARY 27, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

23, SW SE SE. Claude McElvain; Vivian Hufnagel #1. Spd. 11-12-66. Comp. 12-30-66. TD 695'. D&A. Devonian ls., top 684'. WF.

BOND COUNTY

6N, 2W

27, NE SE SE. Charles T. Evans; Leonard Schaefer #3. Spd. 9-8-66. Comp. 1-17-67. TD 1120'. D&A. Cypress ss., top 960'. WF.

6N, 4W

4, SE NW SW. Dolphin Operat. Co.; Wall #1. Spd. 11-4-66. Comp. 11-7-66. TD 848'. D&A. Benoist. WN - Sorento Consol.

CLARK COUNTY

9N, 13W

13, C-SE SW. Frank A. Bridge; Vern Davidson #W-1. Conversion. Was Woofter Drlg. Co. #1 V. Davison. Was Penn. producer. Comp. Aug., 1965. TD 857'. Water input. Pennsylvanian sd., top 838'. Melrose pool.

9N, 14W

12, SE NW SW. Leonard S. Banks; Claypool Heirs #2. Spd. 11-25-66. Comp. 1-6-67. TD 457'. Shut in gas well - Est. 30,000 CFG. Pennsylvanian ss., top 455'. Martinsville pool.

12, 890'SL, 330'EL, SW SW. Leonard S. Banks; Claypool Heirs SWD #2. DOPH and Conversion. Was Wm. Ramsey #2 D. Claypool. Was D&A. Comp. 11-14-66. TD 745'. Salt water disposal. St. Louis. Johnson North pool.

35, SE NE SE. H. E. Brinkley; Darling #1. Spd. 12-22-66. Comp. 1-27-67. TD 1154'. D&A. St. Louis, top 1034'. Bellair pool.

11N, 14W

5, 540'NL, 540'WL, NE NW. Gordon Greene; J. M. Van Liew #2. Spd. 12-12-66. Comp. 1-27-67. TD 470'. IP 5 BOP - 30 BW. St. Louis ls. and Salem ls. Acid. Westfield pool.

17, C-S/2 NW. Forest Oil Corp.; Virginia-Booth-Kylie #JO-74. Comp. 1-13-66. TD 308'. Water input. Mississippian ls., top 281'. Westfield pool.

CLAY COUNTY

2N, 5E

2, SE SE NW. David N. Claypool; Gahan #1. Abandoned location 1-27-67. Kenner South pool.

2, NW NW SE. David N. Claypool; I. Woomer #1. Spd. 10-8-66. Comp. 11-2-66. TD 2993'. IP 35 BOP - 5 BW. Benoist, McClosky, top 2728'. Kenner South pool. BENOIST NEW PAY IN POOL.

CLAY COUNTY (cont'd.)

2N, 7E

10, NW NW NW. John M. Zanetis; W. L. Stanford #5. Conversion. Was Aux Vases producer. Comp. Nov., 1965. TD 3122'. Water input. Aux Vases, top 2942'. Clay City Consol. pool.

4, SW SE SW. John M. Zanetis; Davis #3. Conversion. Was Aux Vases producer. Comp. Nov., 1965. TD 3169'. Water input. Aux Vases, top 2969'. Clay City Consol. pool.

2N, 8E

8, NE NW SW. Union Oil Co. of Calif.; Thomas Schl. Unit-Leon Clark #16. Conversion. Was Cypress producer. Comp. 11-15-66. TD 2683'. Water input. Cypress, top 2652'. Clay City Consol. pool.

14, SE SE SE. James M. Miller; J. R. Orr #1. Spd. 12-17-66. Comp. 1-13-67. TD 3100'. IP 104 BOP - Trace of water. McClosky ls., top 3058'. Acid. Clay City Consol. pool.

3N, 5E

7, SE SE SE. Goose Creek Oil Co., Inc.; M. Smith #1. Spd. 8-29-66. Comp. 1-13-67. TD 2783'. IP 4 BOP. McClosky ls. Natural. Oskaloosa South pool.

7, SE NE SE. Goose Creek Oil Co.; M. Smith #1-A. Spd. 9-2-66. Comp. 1-13-67. TD 2786'. IP 20 BOP. McClosky ls. Natural. Oskaloosa South pool.

8, NW NW SW. Goose Creek Oil Co.; Gant #1. Spd. 10-26-66. Comp. 1-13-67. TD 2800'. D&A. Ste. Genevieve ls., top 2750'. Oskaloosa South pool.

8, NW SW SW. Goose Creek Oil Co., Inc.; Ruby Jones #2. Spd. 10-8-65. Comp. 1-13-67. TD 2800'. IP 30 BOP - 15 BW. McClosky ls. Acid. Oskaloosa South pool.

18, NE NE NE. Goose Creek Oil Co.; Curtis Warren #1. Spd. 2-21-66. Comp. 1-13-67. TD 2781'. Water injection well. Spar Mt., top 2776'. Oskaloosa South pool.

3N, 7E

9, SE NW NE. David N. Claypool; H. Harry #1. Spd. 12-19-66. Comp. 1-27-67. TD 3091'. IP 60 BOP. Cypress and Benoist, top 2599'. Frac. Sailor Springs Consol. pool.

22, 330'SL, 1815'WL, NW NW. Kirby Petroleum Co.; David B. Davis #3. OWDD. Was Natural Assoc. Pet. Co. #3. D. B. Davis. Comp. 10-12-54. OTD 2977'. IPP 43 BOP - 40 BW. From Cypress ss., top 2621'. Recomp. 12-30-66. TD 3520'. IP 7 BOP - 3 BW. O'Hara ls. and Spar Mt. ls. Acid and Acid. Clay City Consol. pool.

4N, 6E

12, SW SE NE. Vandenbark, Inc.; McKnelly #1. Spd. 1-2-67. Comp. 1-13-67. TD 2911'. D&A. Ste. Genevieve ls., top 2872'. WN - Toliver South pool.

CLAY COUNTY (cont'd.)

4N, 7E

23, NE NE NE. Delbert H. Runyon; U. S. Bland #1-C. Spd. 1-15-65. Temporarily abandoned 5-28-65. TD 2650'. Cypress ss., top 2598'. Sailor Springs North pool.

4N, 8E

34, SW SW NW. Don H. Baldwin; Len Rinnert #1. Abandoned location 1-13-67. Sailor Springs East pool.

5N, 5E

10, SW SE SE. Thomas M. Kiernan; A. W. Fahankope #1. OWDD. Was Coop. Ref. Assoc. #1 Roseburgh. Comp. 8-15-44. OTD 2473'. Was D&A. Temporarily abandoned 12-30-66. TD 2660'. St. Louis ls., top 2605'. Iola Consol. pool.

13, NE SW NW. James T. Hurt; Richard H. Fancher #1. Spd. 12-26-66. Comp. 1-6-67. TD 2485'. D&A. Ste. Geneveive ls., top 2425'. Iola Consol. pool.

23, 380'SL, 330'WL, NW SW. M. Luther Livengood; Gernand #5. Spd. 12-16-66. Comp. 1-6-67. TD 2476'. D&A. Ste. Genevieve ls., top 2412'. Iola Consol. pool.

33, SE NE NW. Jabe Anderson; Albert Lewis #1. Spd. 11-9-66. Comp. 1-6-67. TD 2470'. IP 35 BOP - 45 BW. Benoist ss., top 2400'. Frac. Iola Central pool.

5N, 7E

10, NE SW SW. McCollum & Kincaid; J. E. Hardin-D. M. Harmon Com. #1. Spd. 9-28-66. Comp. 1-24-67. TD 2490'. IP 22 BOP. Cypress ss., top 2468'. Frac. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 2W

3, SE SE SE. Schaefer Oil Co.; Walter Monken #2. Spd. 11-22-66. Comp. 1-13-67. TD 1314'. IP 8 BOP - 45 BW. Benoist ss., top 1310'. Natural. Hoffman pool.

1N, 5W

9, NW NW SW. F & W Oil Co.; Arnold Beutler #7. Spd. 1-16-67. Comp. 1-27-67. TD 1990'. D&A. Silurian ls., top 1970'. New Baden East pool.

9, SE SE NW. F & W Oil Co.; Ben Thole #1. Spd. 1-6-67. Comp. 1-27-67. TD 1975'. D&A. Silurian ls., top 1966'. New Baden East pool.

28, SE NW SE. Ratliff Oil Prod.; Herman Wegmann #1. Spd. 10-3-66. Comp. 1-10-67. TD 2075'. IP 25 BOP - 120 BW. Silurian ls., top 2056'. Acid. New Memphis North pool.

2N, 2W

34, SE SE SE. Schaefer Oil Co.; Brinkmann #1. Spd. 12-17-66. Comp. 12-30-66. TD 1357'. D&A. Benoist ss., top 1347'. WN - Hoffman.

CLINTON COUNTY (cont'd.)

3N, 3W

Irr. 31, 330'SL, 230'EL, N/2 SW. Goose Creek Oil Co., Inc.; Emil Remmert #1A. Spd. 10-23-66. Comp. 1-13-67. TD 1250'. D&A. Ste. Genevieve ls., top 1146'. Frogtown North pool.

3N, 4W

34, NE SE NW. Wm. H. Krohn; Frank Taphorn "A" #1. Spd. 12-31-66. Comp. 1-13-67. TD 2255'. D&A. Silurian ls., top 2222'. WF.

COLES COUNTY

14N, 7E

34, NE SE SE. M. Mazzarino; Otto #1. Spd. 9-20-65. Comp. 9-25-66. TD 1820'. IP 240 BOP. Spar Mtn., top 1803'. Cooks Mills Consol. pool.

CRAWFORD COUNTY

7N, 12W

20, SW NE SE. James R. VanBuskirk; O. Kidwell #1. Spd. 9-29-66. Comp. 1-24-67. TD 1015'. IP 6½ BOP. Robinson ss., top 945'. Frac. Main Consol. pool.

7N, 13W

20, C-NW SE. Marathon Oil Co.; W. W. Arnold a/c 2 #26. Spd. 9-24-66. Comp. 12-7-66. TD 1490'. IP 66 BOP - 72 BW. Benoist, Renault, Ste. Genevieve, top 1349'. Main Consol. pool.

21, 330'NL, 589'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #28. Spd. 3-17-65. Comp. 3-20-65. TD 1035'. Waterflood producer. Robinson, top 1004'. Main Consol. pool.

21, 330'NL, 462'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #29. Spd. 7-7-65. Comp. 7-23-65. TD 1010'. Waterflood producer. Robinson, top 999'. Main Consol. pool.

21, 585'NL, 590'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #30. Spd. 6-29-65. Comp. 7-19-65. TD 1012'. Waterflood producer. Robinson, top 1000'. Main Consol. pool.

21, 457'NL, 590'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #31. Comp. 8-4-65. TD 1014'. Waterflood producer. Robinson, top 1000'. Main Consol. pool.

21, 585'NL, 335'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #32. Spd. 6-7-65. Comp. 6-23-65. TD 1020'. Waterflood producer. Robinson, top 999'. Main Consol. pool.

21, 585'NL, 462'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #33. Spd. 6-27-65. Comp. 7-27-65. TD 1008'. Waterflood producer. Robinson, top 996'. Main Consol. pool.

21, 457'NL, 335'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #35. Spd. 7-5-65. Comp. 8-5-65. TD 1009'. Waterflood producer. Robinson, top 996'. Main Consol. pool.

CRAWFORD COUNTY (cont'd.)

7N, 13W

21, 585'NL, 862'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #36. Spd. 6-14-65. Comp. 7-8-65. TD 1015'. Waterflood producer. Robinson, top 998'. Main Consol. pool.

21, 457'NL, 990'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #37. Spd. 6-10-65. Comp. 7-7-65. TD 1050'. Waterflood producer. Robinson, top 994'. Main Consol. pool.

21, 457'NL, 735'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #34. Spd. 6-22-65. Comp. 7-27-65. TD 1016'. Waterflood producer. Robinson, top 998'. Main Consol. pool.

21, 457'NL, 462'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #WI-1. Spd. 6-24-65. Comp. 8-5-65. TD 1011'. Water input. Robinson sd. Main Consol. pool.

21, 457'NL, 472'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #WI-1A. Spd. 12-26-65. Comp. 12-28-65. TD 1011'. Water input. Robinson, top 996'. Main Consol. pool.

29, 618'SL, 660'EL, NE NW. Marathon Oil Co.; Ethel McKee #6. Spd. 10-11-66. Comp. 11-26-66. TD 1452'. IP 14 BOP - 18 BW. Benoist, Renault, Ste. Genevieve, top 1325'. Main Consol. pool.

8N, 13W

29, SE SW NW. Triangle Oil Co.; Correll #1. Spd. 6-11-67. Comp. 1-20-67. TD 1842'. D&A. Salem ls., top 1712'. New Bellair pool.

CUMBERLAND COUNTY

10N, 10E

36, NE NE NE. L. L. Huisinga; Dick Shore #1. Spd. 12-5-66. Comp. 1-6-67. TD 3341'. D&A. Trenton ls., top 3246'. Siggins pool.

DeWITT COUNTY

20N, 1E

6, SW SW SW. Hale & Atkins & Durr; Daily #1. Spd. 1-13-67. Comp. 1-24-67. TD 1650'. D&A. Silurian ls., top 1604'. WF.

21N, 3E

24, SW NW SE. E. M. Self; Oliver C. Walden #1. Spd. 11-18-66. Comp. 1-13-67. TD 1263'. D&A. Silurian ls., top 1254'. WF.

21N, 5E

28, 594'NL, 330'EL, NW NE. Unacapa Oil Co.; Stensel #2. Spd. 6-8-66. Comp. 1-17-67. TD 1400'. D&A. Silurian ls., top 1346'. WF.

DOUGLAS COUNTY

15N, 10E

16, SE SE SE. Kenneth Newell Oil Co.; Aaron Liffick #1. Spd. 12-15-66. Comp. 1-13-67. TD 680'. D&A. Pennsylvanian shale, top 125'. WF.

DOUGLAS COUNTY (cont'd.)

16N, 7E

13, SW SW SW. Armantrout & Botts; Elrah E. Eastin #1. OWWO. Was Bertram and Collins #1 Eastin and Dallas Comm. Comp. 8-13-66. OTD 3241'. Was D&A. Recomp. 1-13-67. TD 3241'. Trenton ls., top 3131'. WF.

16N, 8E

4, SE NW NE. M. H. Richardson; Bristow #3. Spd. 9-5-66. Comp. 10-66. TD 1038'. IP 30 BOP. Trenton, top 890'. Hayes pool.

4, SE SE NW. M. H. Richardson; Bristow #5. Spd. 11-3-66. Comp. Nov., 1966. TD 1048'. IP 30 BOP. Trenton, top 905'. Hayes pool.

4, 990'NL, 405'EL, SE. M. H. Richardson; DeBolt #9. Comp. 8-66. TD 1055'. IP 30 BOP. Trenton, top 912'. Hayes pool.

4, NW NW SE. M. H. Richardson; DeBolt #10. Spd. 9-13-66. Comp. 11-1-66. TD 1032'. IP 20 BOP. Trenton, top 885'. Hayes pool.

9, SE SW NE. M. H. Richardson; Rahn #2. Spd. 8-23-66. Comp. 10-66. TD 1059'. IP 20 BOP. Trenton, top 914'. Hayes pool.

9, NW NW NE. M. H. Richardson; Rahn #3. Spd. 10-20-66. Comp. 10-23-66. TD 1030'. IP 40 BOP. Trenton, top 889'. Hayes pool.

EDGAR COUNTY

13N, 13W

9, SW NW NE. Walter W. Henigman; Brian Baber #2. Conversion. Was C. J. Simpson #2 Baber. Was Pennsylvanian sd. producer. Comp. Sept., 1966. TD 441'. Water input. Pennsylvanian sd., top 425'. Dudley pool.

16, NE NE NW. Max Wezelman; Daisy Baber #1. Spd. 1-3-67. Temporarily abandoned 1-20-67. TD 400'. Pennsylvanian ss., top 365'. Dudley pool.

16N, 13W

12, NE SE NW. Roman D. Miller; Kapp #1. Spd. 12-7-66. Comp. 1-13-67. TD 720'. D&A. Silurian ls., top 716'. WF.

EDWARDS COUNTY

2N, 14W

31, NW SE SE. Graham Oil Co.; Bierhaus #1. Spd. 12-1-66. Comp. 12-30-66. TD 2450'. IP 40 BOP - No water. Tar Springs ss., top 2440'. Natural. Parkersburg Consol. pool. NEW PAY IN POOL.

2S, 14W

26, C-E/2 NW SW. Geo. H. Wickham; Mary Schroeder "A" #W-4. Spd. 11-4-66. Comp. 11-12-66. TD 2669'. Water input. Waltersburg and Cypress, top 2124, 2633'. New Harmony Consol. pool.

EFFINGHAM COUNTY

6N, 5E

23, SE NW NW. Shulman Brothers; C. J. Moritz #1. Spd. 10-25-66. Comp. 1-27-67. TD 2675'. IP 12 BOP - 100 BW. Aux Vases ss., top 2373'. Frac. Iola Consol. pool.

EFFINGHAM COUNTY (cont'd.)

6N, 6E

16, SE NW NE. L. L. & L. Drilling; Crawford #1. Spd. 11-14-66. Comp. 1-20-67. TD 2962'. D&A. St. Louis ls., top 2758'. WN - Hill.

6N, 7E

15, NW NW SE. R. O. Wilson, II; G. Kluthe #2. Spd. 11-22-66. Comp. 12-30-66. TD 2566'. IP 28 BOP. Cypress ss., top 2555'. Shot. Bible Grove North pool.

15, SE NW SE. R. O. Wilson II; Minnie Kluthe #3. Spd. 12-1-66. Temporarily abandoned 1-6-67. TD 2566'. Cypress ss., top 2559'. Bible Grove North pool.

FAYETTE COUNTY

5N, 2E

12, NW SE SE. W. L. Belden; John Gehle #6W. Conversion. Was Carper producer. Comp. 11-2-66. TD 3220'. Water input. Carper, top 3193'. Wilberton pool.

5N, 3E

18, SW NW NE. W. L. Belden; Dean Harpster 1W. Conversion. Was Carper producer. Comp. 11-2-66. TD 3515'. Water input. Carper, top 3230'. Wilberton pool.

18, NW NW NW. W. L. Belden; M. Meyer Unit #1W. Conversion. Was Carper producer. Comp. 11-2-66. TD 3250'. Water input. Carper, top 3210'. Wilberton pool.

6N, 3E

Ov. 30, 335'NL, 1326'EL, SW. Texaco, Inc.; J. Swarm #2 (Tr.4). Conversion. Was Cypress producer. Comp. 9-28-66. TD 1592'. Water input. Cypress, top 1569'. St. James pool.

30, SW SE SE. E. G. Welker; Schwarm Heirs #1. Temporarily abandoned 1-27-67. TD 1725'. Benoist ss., top 1722'. St. James pool.

Ov. 31, NW SE NW. Texaco, Inc.; C. A. Wright #4 (Tr.7). Conversion. Was Cypress producer. Comp. 10-4-66. TD 1633'. Water input. Cypress, top 1609'. St. James pool.

7N, 3E

15, 900'NL, 990'EL, NW NE. Tom E. Grace; Bail-Long Unit #1. Spd. 7-8-66. Comp. 7-27-66. TD 1542'. IP 30 BOP - 10 BW. Cypress, top 1535'. Louden pool.

8N, 3E

15, C-NW SE. Humble Oil & Refining.; F. R. Dove #7. Spd. 11-15-66. Comp. 1-27-67. TD 1655'. IP 2 BOP - 15 BW. Cypress ss., top 1365'. Frac. Louden pool.

21, 100'SL, 500'WL, NW. Humble Oil & Refining; Goldie Hedges #21-5WT. Spd. 10-22-66. Comp. 11-12-66. TD 1556'. Water input. Paint Creek, top 1533'. Louden pool.

FAYETTE COUNTY (cont'd.)

8N, 3E

22, 15'SL, 500'WL, NE. Humble Oil & Refining; Kenneth Stubblefield #22-6WT. Spd. 10-22-66. Comp. 11-12-66. TD 1709'. Water input. Paint Creek, top 1524'. Louden pool.

27, 400'SL, 40'EL, NW NE. Humble Oil & Refining; Mary Rhodes #27-4WT. Spd. 10-30-66. Comp. 11-19-66. TD 1748'. Water input. Cypress, top 1513'. Louden pool.

9N, 3E

35, 620'NL, 660'EL, SE SE. Humble Oil & Refining; J. Wills #1. Spd. 10-22-66. Comp. 1-20-67. TD 2952'. D&A. Carper ss., top 2897'. Louden pool.

FRANKLIN COUNTY

5S, 2E

35, SE SE SE. Farrar Oil Co.; Vincenti #1. Conversion. Was W. I. Lewis #1 Vincenti. Was Paint Creek producer. Comp. 12-1-66. TD 2870'. Water input. Paint Creek and Aux Vases, tops 2592, 2696'. Benton North pool.

36, SE SE NW. Farrar Oil Co.; Burns-Pickens #2. Conversion. Was W. I. Lewis #2 Burns-Pickens. Was O'Hara and McClosky producer. Comp. 12-2-66. TD 2832'. Water input. Paint Creek, Aux Vases, O'Hara, McClosky, top 2578'. Benton North pool.

36, SW SE SW. Farrar Oil Co.; Cummings #4. Conversion. Was W. I. Lewis #4 Cummings. Was Lower O'Hara producer. Comp. 11-66. TD 2749'. Water input. Paint Creek, Aux Vases, O'Hara, top 2569'. Benton North pool.

36, SW SW NW. Farrar Oil Co.; Deputy #3-E. Conversion. Was W. I. Lewis #3-E Deputy Hrs. Was Aux Vases and McClosky well. Comp. 12-1-66. TD 2812'. Water input. Paint Creek, Aux Vases, O'Hara, McClosky., top 2556'. Benton North pool.

36, SW NW SW. Farrar Oil Co.; Stamper #1. Conversion. Was Menhall #1 Stamper. Was Aux Vases producer. Comp. 12-1-66. TD 2672'. Water input. Paint Creek and Aux Vases, top 2549'. Benton North pool.

36, 330'SL, 280'WL, NE SW. Farrar Oil Co.; Stamper #3-A. Conversion. Was Menhall #3-A Stamper. Was O'Hara and McClosky producer. Comp. 12-1-66. TD 2843'. Water input. Paint Creek, Aux Vases, O'Hara, McClosky, top 2568'. Benton North pool.

6S, 3E

31, 210'SL, 660'WL, NW SE. RK Petroleum Corp.; Freeman #4. Spd. 12-16-66. Comp. 1-20-67. TD 2751'. IP 42 BOP - Trace of water. Aux Vases ss., top 2737'. Natural. Benton pool.

7S, 1E

1, SW SW NE. A. B. Vaughn; Bacon #2. Spd. 12-5-66. Comp. 1-6-67. TD 2775'. D&A. Ste. Genevieve ls., top 2662'. Christopher South pool.

FRANKLIN COUNTY (cont'd.)

7S, 1E

13, SE SE NW. Victor R. Gallagher; Zeigler Coal & Coke #15 (West Plumfield Acct.). Abandoned location 1-27-67. Zeigler pool.

24, NW NE NE. Victor R. Gallagher; Zeigler Coal & Coke #16 (West Plumfield Acct.). Abandoned location 1-17-67. Zeigler pool.

7S, 2E

20, NE SE NW. Victor R. Gallagher; Zeigler Coal & Coke (Bend Acct.) #6. Spd. 12-6-66. Comp. 12-30-66. TD 2642'. D&A. Ste. Genevieve ls., top 2636'. Zeigler pool.

20, SE NW NW. Victor R. Gallagher; Zeigler Coal & Coke (Bend Acct.) #8. Spd. 12-30-66. Comp. 1-13-67. TD 2635'. D&A. Aux Vases ss., top 2614'. Zeigler pool.

20, SE SW NW. Victor R. Gallagher; Zeigler Coal & Coke (Bend Acct.) #9. Spd. 1-6-67. Comp. 1-20-67. TD 2649'. D&A. Aux Vases ss., top 2622'. Zeigler pool.

7S, 4E

27, C-S/2 SE SE. Hanson Oil Co.; R. McLaren #1. Spd. 10-28-66. Comp. 1-6-67. TD 3500'. IP 60 BOP - 140 BW. St. Louis ls., top 3450'. Acid. Thompsonville pool. NEW PAY IN POOL.

HAMILTON COUNTY

6S, 6E

1, SE NW SE. Texaco, Inc.; I. Hale #17 (Tr.1). Conversion. Was Carter Oil #17 I. Hale. Was Bethel producer. Comp. 7-29-66. TD 2937'. Water input. Cypress and Benoist, top 2729'. Dale Consol. pool.

2, NW SE SE. Texaco, Inc.; A. Anderson #7 Tr.2. Conversion. Was Hockman #7 A. B. Anderson. Was Bethel producer. Comp. 6-21-66. TD 3008'. Water input. Benoist, top 2990'. Dale Consol. pool.

12, NW SW SW. Texaco, Inc.; J. Mayberry #1 (Tr.26). Conversion. Was Carter #1 J. Mayberry. Was Aux Vases producer. Comp. 7-4-66. TD 3068'. Water input. Benoist and Aux Vases, top 2956'. Dale Consol. pool.

12, 657'NL, 687'EL, NW. Texaco, Inc.; J. Rawls #2 Tr. 10. Conversion. Was Shell #2 J. E. Rawls. Was Benoist producer. Comp. 12-1-66. TD 3062'. Water input. Cypress, Benoist, Aux Vases, top 2728'. Dale Consol. pool.

6S, 7E

7, 382'NL, 229'WL, SE SW. Texaco, Inc.; J. Kern #9 (Tr.31). Spd. 8-6-66. Comp. 8-25-66. TD 3062'. IP 20 BOP - 130 BW. Benoist and Aux Vases, top 2902', 3004'. Dale Consol. pool.

8, NW NW NW. Texaco, Inc.; M. Davis #17 (Tr.14). Spd. 12-3-66. Comp. 1-13-67. TD 3040'. IP 41 BOP - 357 BW. Bethel ss. and Aux Vases ss. Frac. Dale Consol. pool.

JASPER COUNTY

5N, 10E

20, C-N/2 NE SW. Exploration & Development, Inc.; Tedford #1. Spd. 1-4-66. Comp. 1-15-66. TD 3300'. D&A. Salem, top 3296'. Clay City Consol. pool.

6N, 10E

2, 330'NL, 430'EL, SW. AMGO, Inc.; A. Dhom et al. #3. Spd. 10-14-66. Comp. 1-13-67. TD 2810'. IP 28 BOP. O'Hara ls., Spar Mtn. ls. and McClosky ls. Acid and Frac. Clay City Consol. pool.

14, C-S/2 NE NW. R. W. Harper, Jr.; F. Schmidt #1-A. Spd. 6-20-66. Comp. 9-30-66. TD 3128'. IP 50 BOP - 50 BW. St. Louis, top 2920'. Clay City Consol. pool.

20, SE SW SE. R. W. Harper, Jr.; J. Swick #1. Spd. 6-6-66. Comp. 6-14-66. TD 2910'. IP 14 BOP - 4 BW. McClosky, top 2836'. Clay City Consol. pool.

7N, 10E

27, 330'SL, 380'WL, NE. Southern Triangle Oil Co.; M. Frichtl #1-A. Spd. 12-1-66. Comp. 1-6-67. TD 3050'. IPF 120 BOF. St. Louis dol., top 2966'. Acid. Clay City Consol. pool.

27, 330'NL, 600'EL, SW NE. Southern Triangle Oil; M. Frichtl #2-A. Spd. 12-14-66. Comp. 1-20-67. TD 3060'. IP 60 BOP - Trace of water. St. Louis dol., top 2976'. Acid. Clay City Consol. pool.

33, SE SE NE. Union Oil Co. of Calif.; Joe Menke #2. Conversion. Was St. Louis producer. Comp. 11-15-66. TD 3082'. Salt water disposal. Cypress, top 2420'. Clay City Consol. pool.

7N, 11E

Irr. 19, SE SE SE. Ego Oil Co.; Eugene Chapman et al. #1. OWDD. Was Wilson and Mitzger #1 Chapman. Comp. 7-30-57. OTD 2508'. Was D&A. Recomp. 1-20-67. TD 2625'. D&A. St. Louis ls., top 2592'. WN - Clay City Consol. pool.

Irr. 19, 330'NL, 330'EL, SW. Bradley Oil Corp.; Whitesell #2. Spd. 12-13-66. Comp. 1-27-67. TD 2620'. IP 80 BOP - 140 BW. McClosky dol., top 2538'. Frac. Clay City Consol. pool.

8N, 9E

Irr. 28, 110'SL, 330'WL, SW NW. S & N Oil Company; Groves #2. Spd. 9-8-66. Comp. 9-16-66. TD 2832'. D&A. Ste. Genevieve. Gila pool.

8N, 10E

21, SW SE SE. Fred N. Valarius et al.; Old Lambert #1. Spd. 12-15-66. Comp. 1-13-67. TD 2650'. D&A. Ste. Genevieve ls., top 2508'. Hidalgo South pool.

JEFFERSON COUNTY

1S, 1E

8, SE NE NW. T. M. Conrey; Hartley-Hake Comm. #1. Spd. 1-1-67. Comp. 1-20-67 TD 2078'. D&A. Benoist ss., top 2057'. Cravat West pool.

JEFFERSON COUNTY (cont'd.)

1S, 4E

7, SW SE SE. Merging Finance Corp.; Potter #1. Spd. 10-24-66. Comp. 1-6-67. TD 3180'. IP 20 BOP - 30 BW. St. Louis ls. and Salem ls. Natural and Acid. Divide Consol. pool.

13, SW SE SE. Willard McKinney; McKinstry #1. OWDD. Was Willard McKinney #1 McKinstry. Comp. 7-12-66. OTD 3068'. Was D&A. Recomp. 1-24-67. TD 3080'. D&A. St. Louis ls., top 3030'. Coil West pool.

15, NE SW SE. Joe A. Dull; Mary Gaston #1. Spd. 8-30-66. Comp. 1-20-67. TD 2978'. Oil well - No gauge available. O'Hara ls., top 2802'. Acid. Coil West pool.

23, 380'NL, 405'EL, SE SE. National Assoc. Petr. Co.; Donoho et al. Com. "A" #1. Spd. 10-12-66. Comp. 10-20-66. TD 3080'. D&A. Ste. Genevieve, top 2803'. Coil West pool.

25, NW NE NW. Frank E. Lindsay; Winnie Meloy #1. Spd. 12-14-66. Comp.1-27-67. TD 3079'. IP 75 BOP. Aux Vases ss., top 2854'. Natural. EXTENSION TO COIL WEST.

32, SW NE SE. National Assoc. Petr. Co.; Vern E. Martin "B" #1. Spd. 12-19-66. Comp. 1-6-67. TD 3040'. D&A. St. Louis ls., top 2980'. WN - Oakdale North pool.

2S, 3E

31, NE SW SE. Frank L. Strickland; Strickland Heirs #1. DOPH. Was TD 2830', by Strickland. Comp. 12-10-65. TD 3008'. D&A. St. Louis. Mt. Vernon pool.

3S, 1E

Fr. 1, 350'SL, 250'WL, NE NW. Herman Graham; C. A. Piper #14. Conversion. Was Ben Nation #14 C. A. Piper. Was Devonian producer. TD 3718'. Salt water disposal. Rosiclare. Woodlawn pool.

3S, 4E

4, NE NE SW. Marathon Oil Co.; R. W. Slemaker #1. Conversion. Was Aux Vases producer. Comp. 10-6-66. TD 3120'. Salt water disposal and producer. Cypress (disposal) and Aux Vases (producer), tops 2710', 2926'. Markham City West pool.

KANKAKEE COUNTY

29N, 10E

4, 1348'NL, 100'WL, NE. Natural Gas Pipeline Co.; W. W. Hipke M-1. Spd. 5-27-66. Comp. 6-13-66. TD 2650'. Gas input. Mt. Simon. Herscher pool.

9, 1310'NL, 15'EL, NW. Natural Gas Pipeline Co.; Holtman M-5. Spd. 7-7-66. Comp. 7-25-66. TD 2700'. Injection and Withdrawal. Mt. Simon. Herscher pool.

9, 48'SL, 103'EL, SE. Natural Gas Pipeline Co.; V. Wadleigh M-1. Spd. 7-27-66. Comp. 8-7-66. TD 2776'. Observation. Mt. Simon. Herscher pool.

KANKAKEE COUNTY (cont'd.)

30N, 10E

16, 1320'SL, 37'WL, SW. Natural Gas Pipeline Co.; J. Karcher 0-1. Spd.6-23-66. Comp. 7-11-66. TD 355'. Observation. Galena.

17, 65'SL, 128'WL, NE. Natural Gas Pipeline Co.; Shreffler 0-1. Spd. 6-24-66. Comp. 7-16-66. TD 340'. Observation. Galena. Herscher pool.

18, 60'NL, 30'EL, SE. Natural Gas Pipeline Co.; O. Fritz 0-1. Spd. 6-26-66. Comp. 7-27-66. TD 326'. Observation. Galena. Herscher pool.

28, 2579'SL, 2637'WL, SW. Natural Gas Pipeline Co.; Dickman M-2. Spd. 4-17-66. Comp. 5-3-66. TD 2617'. Observation. Mt. Simon. Herscher pool.

29, 45'SL, 1442'EL, SW. Natural Gas Pipeline Co.; Kilpatrick M-3. Spd. 5-8-66. Comp. 5-23-66. TD 2574'. Gas storage. Mt. Simon. Herscher pool.

29, 1405'SL, 45'WL, SW. Natural Gas Pipeline Co.; Kilpatrick M-4. Spd.5-28-66. Comp. 6-17-66. TD 2585'. Observation. Mt. Simon. Herscher pool.

Ov. 32, 55'SL, 2664'EL, SE. Natural Gas Pipeline Co.; Schwark M-6. Spd. 6-19-66. Comp. 7-6-66. TD 2638'. Gas storage. Mt. Simon, Herscher pool.

33, 42'SL, 25'WL, SE NW. Natural Gas Pipeline Co.; Bartlett M-3. Spd.4-10-66. Comp. 4-28-66. TD 2600'. Gas storage. Mt. Simon. Herscher pool.

33, 45'NL, 25'WL, NE NW. Natural Gas Pipeline Co.; Bartlett M-5. Spd. 7-8-66. Comp. 7-26-66. TD 2591'. Gas storage. Mt. Simon. Herscher pool.

33, 94'SL, 102'EL, NE SW. Natural Gas Pipeline Co.; Storage M-2. Spd. 3-2-66. Comp. 3-21-66. TD 2667'. Gas storage. Mt. Simon. Herscher pool.

33, 80'NL, 121'EL, SW. Natural Gas Pipeline Co.; Storage M-3. Spd. 3-2-66. Comp. 4-8-66. TD 2596'. Gas Injection and Withdrawal. Mt. Simon. Herscher pool.

LAWRENCE COUNTY

2N, 12W

17, NW SE NW. Charles E. Carr; Summer #1-A. Spd. 12-14-66. Comp. 1-24-67. TD 1565'. Waterflood producer - No gauge available. Biehl ss., top 1546'. Frac. Ruark pool.

2N, 13W

12, NW NW SE. J. W. Rudy Co.; McCarty #1. Spd. 11-17-66. Comp. 1-3-67. TD 3112'. IP 15 BOP - 4 BW. Bethel ss., top 2205'. Frac. Ruark West Consol. pool.

3N, 12W

11, C-W/2 SW SW. David Rotstein; H. Loeb #17. Spd. 8-30-66. Comp. 9-4-66. TD 1801'. D&A. Ste. Genevieve, top 1721'. Lawrence pool.

LAWRENCE COUNTY (cont'd.)

3N, 12W

36, 330'NL, 792'WL, SE. Ill. Oil Co.; Gee-Irwin Unit #1. Spd. 10-30-66. Comp. 12-30-66. TD 1820'. IP 30 BOP - Some water. McClosky ls., top 1778'. Frac. and Acid. Lawrence pool.

36, 654'SL, 35'EL, SW SE. Francis L. Beard; Jenner-Dining #W-1. Spd. 11-9-65. Comp. 11-13-65. TD 1695'. Water input. Cypress and Benoist, top 1533'. Lawrence pool.

4N, 12W

18, 20'NL, 660'EL, SE SE. Marathon Oil Co.; W. Westall a/c 1 #R-11. OWWO. Was Water input in Cypress. Comp. 10-13-66. TD 1445'. Water input. Jackson and Kirkwood, top 1276'. Lawrence pool.

20, NW SW SW. Marathon Oil Co.; C. L. Lewis #T-19. Conversion. Was Ohio #46 Lewis. Was Cypress producer. Comp. 8-14-66. TD 1399'. Water input. Kirkwood, top 1316'. Lawrence pool.

20, NE SE SW. Marathon Oil Co.; Oscar Smith #W-20. Conversion. Was #38 Smith. Was Cypress producer. Comp. 9-10-66. TD 1427'. Water input. Cypress, top 1381'. Lawrence pool.

4N, 13W

11, 400'NL, 330'EL, SE SE. L & E Oil Properties; Harlan-Lidey #3. Spd. 12-19-66. Comp. 1-6-67. TD 1700'. D&A. Benoist ss., top 1659'. Lawrence pool.

28, NW SE SW. Grant Mullenax; Claude Julian #1. Spd. 12-17-66. Comp. 12-30-66. TD 2576'. D&A. Ste. Genevieve ls., top 2472'. Sumner Central pool.

MACON COUNTY

15N, 1E

5, C-E/2 NE SW. Jack Robinson; Albers-Sun #3. OWWO. Was Sun #3 George Albers. Was D&A. Comp. 11-14-65. TD 1952'. IP 2 BOP - 28 BW. Silurian, top 1943'. Blackland pool.

MADISON COUNTY

4N, 6W

28, SW SE NW. Pointer Oil Co.; Grotefendt Comm. #1. Spd. 12-22-66. Comp. 1-6-67. TD 1831'. D&A. Silurian ls., top 1805'. WF.

MARION COUNTY

1N, 2E

5, 950'SL, 1380'EL, SE. Texaco, Inc.; L. Hawthorne Tr. 191 Well #45. Conversion. Was Aux Vases producer. Comp. 9-6-66. TD 1872'. Water input. Aux Vases, top 1829'. Salem Consol. pool.

28, NE SW SE. Illinois Lease Operating; Phelps #1. Conversion. Was Robison #1 Phelps. Was Rosiclare producer. Comp. 1965. TD 2119'. Water input. Rosiclare, top 2118'. Salem Consol. pool.

MARION COUNTY (cont'd.)

1N, 3E

2, 180'SL, 330'WL, NE SE NW. Canter Drlg. Co.; E. H. Quandt #1 Comm. Spd. 12-31-66. Comp. 1-13-67. TD 2287'. D&A. Cypress ss., top 2282'. WN - Exchange West.

12, SE SW NE. Ego Oil Co.; Everett Henson #1. Spd. 12-16-65. Comp. 12-30-66. TD 2762'. IP 7 BOP - 3 BW. McClosky ls., top 2730'. Acid. Exchange North pool.

13, NE NW NE. Ego Oil Co.; Eugene Arnold #1-B. Spd. 1-23-66. Comp. 3-22-66. TD 2714'. IP 126 BOP. McClosky, top 2702'. Slapout pool.

13, NW SE NE. Ego Oil Co.; Jesse Blankenship #1. Spd. 1-4-66. Comp. 1-19-66. TD 2730'. D&A. Rosiclare, top 2706'. Slapout pool.

13, 430'NL, 380'EL, SW SW. Ego Oil Co., Inc.; John L. Lester #4. Spd. 12-17-66. Comp. 1-6-67. TD 2773'. D&A. Ste. Genevieve ls., top 2710'. Slapout pool.

2N, 1E

32, 650'NL, 330'WL, NE SE. E. E. Flippin; H. Randall Gibson #4. Conversion. Was Rohman #4 H. R. Gibson. Was Pennsylvanian producer. Comp. 1965. TD 1719'. Salt water disposal. Pennsylvanian, top 673'. Junction City Consol. pool.

2N, 2E

17, 370'SL, 380'EL, SW. Texaco, Inc.; A. J. Sweney, Tr. 16 Well #12. Conversion. Was McClosky producer. Comp. 8-26-66. TD 3527'. Water input. McClosky, top 2048'. Salem Consol. pool.

20, 940'NL, 990'WL, SE. Texaco, Inc.; Salem State Bank, Tr. 35, Well 9B. Conversion. Was Shell # "B" 9. Salem State Bank. Was Aux Vases producer. Comp. 6-12-66. TD 1870'. Water input. Aux Vases, top 1789'. Salem Consol. pool.

21, 330'NL, 652'EL, SE NW. Texaco, Inc.; D. W. Young, Tr.26, Well #17. Conversion. Was McClosky producer. Somp. 8-1-66. TD 2090'. Water input. McClosky, top 1999'. Salem Consol. pool.

29, 192'NL, 306'EL, NW NE SW. Texaco, Inc.; E. C. Brooks, Tr.72, Well #2. Conversion. Was Benoist producer. Comp. 8-7-66. TD 2245'. Water input. Benoist, top 1742'. Salem Consol. pool.

29, 257'NL, 330'EL, NE NW SW. Texaco, Inc.; W. Freidrich "A-2" Tr.69 Well #5. Conversion. Was Benoist producer. Comp. 8-25-66. TD 1869'. Water input. Benoist, top 1742'. Salem Consol. pool.

29, NW NW SW. Texaco, Inc.; W. Freidrich "A-2" Tr.69 Well #11. Conversion. Was Water input. Comp. 8-25-66. TD 1870'. Water input. Benoist, top 1763'. Salem Consol. pool.

31, NE NE NE. Texaco, Inc.; K. Wayman Tr. 92 Well #6. Conversion. Was Aux Vases producer. Comp. 10-29-66. TD 1820'. Water input. Benoist, top 1688'. Salem pool.

MARION COUNTY (cont'd.)

2N, 2E

32, 315'NL, 352'WL, NE NW. Texaco, Inc.; J. Freisner, Tr.94, Well #12. Conversion. Was McClosky producer. Comp. 8-25-66. TD 1917'. Water input. McClosky, top 1897'. Salem Consol. pool.

32, 303'NL, 320'WL, NE. Texaco, Inc.; A. N. McCollum, Tr.95 Well #19. Conversion. Was McClosky producer. Comp. 8-13-66. TD 2170'. Water input. McClosky, top 1928'. Salem Consol. pool.

32, 305'SL, 280'EL, SW SE. Texaco, Inc.; S. Stonecipher, Tr.138, Well #17. Was Aux Vases producer. Comp. 7-21-66. TD 3481'. Water input. Aux Vases, top 1846'. Salem Consol. pool.

32, 660'SL, 27'WL, SW. Texaco, Inc.; M. I. Williams, Tr.139 Well #2. Conversion. Was Benoist producer. Comp. 8-13-66. TD 1691'. Water input. Benoist, top 1642'. Salem pool.

4N, 1E

34, SE NW SE. Socony Mobil Oil Co.; F. M. Peddicord #3. Conversion. Was Cypress producer. Comp. 6-29-66. TD 1368'. Water input. Cypress, 1354'. Patoka East pool.

MONTGOMERY COUNTY

9N, 3W

5, NW NE NE. Atkins & Hale; Morrell-Lipe #1. Spd. 12-1-66. Comp. 1-6-67. TD 2050'. D&A. Devonian ls., top 1985'. WF.

PIKE COUNTY

4S, 2W

4, NW SE NE. Orville F. Hobson; Hobson #1. Spd. 12-19-66. Comp. 1-6-67. TD 375'. D&A. Devonian ls., top 370'. WF.

RICHLAND COUNTY

2N, 9E

7, SE SE SE. William Wolfcale; C. C. Hancock #1. Spd. 1-4-67. Comp. 1-20-67. TD 3100'. D&A. Ste. Genevieve ls., top 3027'. WN - Schnell.

14, NE NE NE. Union Oil Co. of Calif.; William Winter-A #2. OWWO. Comp. 9-3-46. OTD 3215'. Was D&A. Deepened in 1956 to 3990'. Was D&A. Recomp. 12-30-66. TD 3990'. IP 7 BOP - 19 BW. McClosky ls., St. Louis ls. and Salem ls. Acid, Acid, and Acid. Calhoun Consol. pool. ST. LOUIS LS. AND SALEM LS. _ NEW PAYS IN POOL.

17, NE NW NW. William Wolfcale; J. D. McCleary #1. Abandoned location 1-6-67. WF.

3N, 9E

16, 267'SL, 691'EL, SW NW. S. E. Boxell; Karl Myers Comm. #1. Spd. 12-12-66. Comp. 1-27-67. TD 3533'. IP 150 BOP. Salem ls., top 3483'. Acid. Clay City Consol. pool.

RICHLAND COUNTY (cont'd.)

3N, 9E

17, 582'NL, 1261'WL, NE. McDowell & Murvin; W. Lambird #1. Spd. 8-4-66. Comp. 1-6-67. TD 3489'. IP 42 BOP. St. Louis dol., top 3060'. Acid. Clay City Consol. pool.

17, 380'SL, 663'WL, SE NE. Russell E. McDowell & S. McCombs; Agnes Miller Comm. #1. Spd. 12-13-66. Comp. 1-17-67. TD 3635'. IP 54 BOP. Salem ls., top 3420'. Acid. Clay City Consol. pool.

25, NE SW SE. AIMCO, Inc.; R. Runyon #1. Spd. 11-12-66. Comp. 1-13-67. TD 3116'. IP 80 BOP. Spar Mtn. ls., top 3090'. Acid. Clay City Consol. pool.

3N, 14W

28, C-S/2 SW SW. Triangle Oil Co., Inc.; L. Bunn #2. Spd. 10-5-66. Comp. 1-17-67. TD 3158'. IP 50 BOP - Trace of water. Spar Mtn. ls., top 3092'. Frac. Parkersburg Consol. pool.

4N, 9E

15, NW NW NW. D-T Drilling Company; Cazel #1. OWDD. Was D. T. Drlg. Co. #1 Cazel. Comp. 9-14-60. OTD 3138'. Was D&A. Recomp. 1-3-67. TD 3619'. D&A. Salem ls., top 3537'. WF.

33, SE NE SE. Dr. Sherwin McCombs; Watkins #1-B. Spd. 11-18-66. Comp. 1-3-67. TD 3648'. IP 70 BOP. St. Louis dol., top 3168'. Acid. Clay City Consol. pool.

4N, 10E

11, C-S/2 SW SW. John M. Zanetis; Verle Seiler #1. Spd. 1-11-67. Comp. 1-27-67. TD 3092'. D&A. Ste. Genevieve ls., top 3004'. Olney Consol. pool.

28, C-E/2 NW NW. D-T Drilling Co.; O. B. Voight #2. Conversion. Was Rosiclare producer. Comp. 9-19-66. TD 2995'. Water input. Rosiclare, top 2968'. Clay City Consol. pool.

32, NE NE NE. D-T Drilling Co.; Russell Getz #1. Conversion. Was Spar Mtn. producer. Comp. 11-24-66. TD 3081'. Water input. Spar Mtn., top 2980'. Clay City Consol. pool.

5N, 10E

29, NW SE SW. Burt Burrow Oil Co.; D. E. Kermicle et al. #1. Spd. 11-27-66. Comp. 1-13-67. TD 3253'. IP 194 BOP. McClosky ls., top 2853'. Acid. Clay City Consol. pool.

5N, 14W

29, NW NW NW. Lowell Redman & Lynn Shirk; Harold Milliman #1. Spd. 12-27-66. Comp. 1-20-67. TD 3010'. D&A. Ste. Geneveive ls., top 2904'. WN - Stringtown pool.

SALINE COUNTY

8S, 5E

29, 280'NL, 330'WL, NE NE. The Lobree Corp.; Empson "A" #1. Conversion. Was Aux Vases producer. Comp. 4-9-66. TD 2935'. Water input. Aux Vases, top 2910'. Harco pool.

SALINE COUNTY (cont'd.)

8S, 7E

10, 330'SL, 255'WL, SE SE. W. C. McBride, Inc.; Harry Flanders Tr. 2, Well #8A. Spd. 12-23-66. Comp. 1-27-67. TD 2150'. Waterflood producer. Waltersburg ss., top 2100'. Frac. Eldorado Consol. pool.

17, 330'SL, 345'WL, NE. Santoro Oil Co.; Stinson #2. Abandoned location 1-27-67. Eldorado Consol. pool.

SANGAMON COUNTY

15N, 3W

17, 634'SL, 330'WL, SE. Morton Assoc., Inc.; Ray Fling #1-A. Spd. 11-4-66. Comp. 1-17-67. TD 1694'. D&A. Silurian ls., top 1674'. Berry pool.

15N, 4W

10, SE SE NE. Midland Oil Develop. Co. Inc.; Robert Peters #1. Spd. 11-17-66. Comp. 1-6-67. TD 1661'. D&A. Silurian ls., top 1612'. WN - Riverton South pool.

26, 355'NL, 1320'EL, SE. Ben H. Tuxhorn; Ben Tuxhorn #1. Comp. 1-13-66. TD 1742'. D&A. Silurian ls., top 1689'. WF.

SCHUYLER COUNTY

3N, 2W

24, C-N/2 SE NE. Utter, Arthalony & Kuhlman; Teel #1. Spd. 12-28-66. Comp. 1-20-67. TD 662'. D&A. Silurian ls., top 642'. WF.

VERMILION COUNTY

20N, 12W

7, SW SW NW. James H. Donnewald; Crozier #1. Spd. 12-28-66. Comp. 1-24-67. TD 1125'. D&A. Silurian ls., top 1034'. WF.

WABASH COUNTY

1N, 11W

Irr. 6, 1080'SL, 3490'WL, SW. Kingwood Oil Co.; Mark Madden #W-4. Spd. 10-18-66. Comp. 10-31-66. TD 1373'. Water input. Biehl, top 1329'. Lancaster Central pool.

Irr. 19, 330'NL, 2310'WL, NW. Dayton F. Loeffler; Frank Adams et al. #1. OWWO. Was L. & M. Oil #1 Frank Adams et al. Comp. 8-5-63. OTD 2295'. Was D&A. Recomp. 12-30-66. TD 2295'. IP 1 BOP - 25 BW. Bethel ss. top 2096'. Frac. Allendale pool.

1N, 12W

Irr. 25, 330'NL, 1792'WL, NE. Cardinal Oil Co.; Christina Woods B-1. Spd. 12-26-66. Comp. 1-13-67. TD 2290'. D&A. Ste. Genevieve ls., top 2204'. Allendale pool.

Irr. 25, 330'NL, 1226'WL, NE. Cardinal Oil Co.; Christina Wood #B-2. Abandoned location 1-20-67. Allendale pool.

1N, 14W

36, 330'NL, 880'EL, NE. Shure Oil Corp.; Asa Reeves #1. Spd. 1-14-67. Comp. 1-27-67. TD 3100'. D&A. Ste. Genevieve ls., top 2849'. WN - Gards Point Consol.

WABASH COUNTY (cont'd.)

1S, 13W

18, 62'SL, 365'WL, NE NE. Goose Creek Oil Co.; Bernard Wirth #0-1. Spd.7-15-66. Comp. 1-13-67. TD 2146'. IP 22 BOP - 15 BW. Tar Springs ss., top 2140'. Natural. New Harmony Consol. pool.

34, SW NE NE. Andy G. Hocking; Hocking-Seiler #1. OWWO. Was W. W. Jones #1 Hocking-Seiler. Comp. 4-21-65. OTD 2651'. Was D&A. Recomp. 12-30-66. TD 2651'. IP 40 BOP. Cypress ss. and Bethel ss. Frac. and Frac. New Harmony Consol. pool.

WASHINGTON COUNTY

1S, 3W

1, NW SE NE. C. E. Brehm; Lillian C. Vulbrock #2. Spd. 12-28-65. Comp.1-17-67. TD 2827'. D&A. Devonian ls., top 2736'. WF.

2S, 1W

2, 30'SL, 600'WL, NW. Charles T. Evans; McDonald-Richardson #1-W. Comp.10-27-66. TD 1551'. Water input. Cypress, top 1469'. Richview pool.

2, 30'SL, 1320'WL, NW. Charles T. Evans; Vernon Richardson #1-W. Comp.10-27-66. TD 1550'. Water input. Cypress, top 1485'. Richview pool.

2, 630'NL, 20'EL, NW. Charles T. Evans; Vernon Richardson #4-W. Spd. 6-8-66. Comp. 10-27-66. TD 1532'. Water input. Cypress, top 1484'. Richview pool.

WAYNE COUNTY

1N, 6E

25, 660'SL, 332'WL, SW. Louis Kapp; M. Cisne #1. OWDD. Was Hoosier Drlg. Co. #1 Cisne. Comp. 10-28-41. OTD 3220'. Was D&A. Recomp. 1-27-67. TD 3525'. IP 20 BOP - 38 BW. McClosky ls. and St. Louis ls. Acid and Acid and Frac. Johnsonville Consol. pool.

1N, 7E

28, SW NE SE. Tamarack Petr. Co.; West Geff Unit W-2. Conversion. Was Shulman #2 Lane. Was O'Hara and McClosky producer. Comp. 12-1-66. TD 3196'. Water input. Aux Vases, top 3061'. Clay City Consol. pool.

1N, 8E

Irr. 7, 310'NL, 330'WL, NW. Robinson Production; Wesley Feller #5. OWWO. Was Texas Co. #1 W. E. Feller Unit. Comp. 8-16-55. OTD 3110'. IPP 161 BOP - 22 BW. From Aux Vases ss., top 2926'. Recomp. 1-10-67. TD 3110'. Water injection well. Aux Vases ss., top 2926'. Clay City Consol. pool.

14, 660'NL, 610'WL, NE SW. Union Oil Co. of Calif.; J. O. Van Fossan "A" #3. Spd. 11-25-66. Comp. 1-6-67. TD 3850'. IP 84 BOP - 144 BW. St. Louis ls and Salem ls. Acid and Acid. Clay City Consol. pool.

15, 660'NL, 610'WL, SE SE. The Nation Oil Co.; Marvel Cons. #2. Conversion. Was Pure #1 Marvel Consol. Was McClosky producer. Comp. 8-31-66. TD 3125 Salt Water disposal well. Pennsylvanian. Clay City Consol. pool.

WAYNE COUNTY (cont'd.)

1N, 9E

2, NW SE NE. John M. Zanetis; J. Rutger #A-1. Conversion. Was McClosky producer. Comp. 10-29-65. TD 3285'. Water input. Rosiclare and McClosky, top 3257'. Calhoun South pool.

2N, 7E

36, NW SW NW. John M. Zanetis; B. F. Reid #1. Conversion. Was Aux Vases producer (now producer and disposal). Comp. 8-20-66. TD 3072'. Oil well and salt water disposal. Aux Vases (producer) Cypress (salt water disposal), top 2790'. Clay City Consol. pool.

1S, 5E

19, C-E/2 SE SW. W. C. McBride, Inc.; Ersil Hines #1. Spd. 8-29-66. Comp. 9-11-66. TD 3140'. IP 20 BOP. Aux Vases, top 2842'. Coil pool.

19, NW SE SE. W. C. McBride, Inc.; Ray Wilson #1. Conversion. Was Delk Investment Co. #1 R. Wilson. Was Aux Vases producer. Comp. 5-14-66. TD 2913'. Water input. Aux Vases, top 2888'. Coil pool.

1S, 6E

11, 308'SL, 345'EL, SW. Ashland Oil & Refin.; Hillard Cons. #1. Conversion. Was Cypress salt water disposal well. Comp. 6-5-66. TD 3214'. Salt water disposal and water input. Aux Vases, top 3070'. Johnsonville South pool.

14, SE NE NW. Ashland Oil & Refin.; C. W. Hilliard "A" #1. Conversion. Was Robinson and Puckett #1 "A" Hillard. Was Aux Vases producer. Comp. 6-5-66. TD 3084'. Water input. Aux Vases, top 3061'. Johnsonville South pool.

1S, 7E

4, 330'SL, 577'WL, NW SE. Tamarack Petr. Co.; West Geff Unit W-37. Conversion. Was Slagter #1 W. D. Critten. Was McClosky producer. Comp. 9-26-65. TD 3244'. Water input. O'Hara and Aux Vases, top 3108'. Clay City Consol. pool.

9, SE NE NE. R. C. Davoust Co.; Danks-Barnard #1. Conversion. Was Nation #1 Danks. Was Aux Vases producer. Comp. 10-9-65. TD 3140'. Water input. Aux Vases, top 3109'. Clay City Consol. pool.

1S, 8E

1, SW NW SW. Union Oil Co. of Calif.; Deer Creek Unit: Daniel Dolton #2. Conversion. Was Partlow and Cochenour #2 Dolton. Was Aux Vases producer. Comp. 9-17-66. TD 3134'. Water input. Aux Vases, top 3037'. Clay City Consol. pool.

1, NE NW SW. Union Oil Co. of Calif.; Deer Creek Unit: Daniel Dolton #3. Conversion. Was Levias producer. Comp. 8-30-66. TD 3145'. Water input. Aux Vases, top 3019'. Clay City Consol. pool.

1, NE NE SW. Union Oil Co. of Calif.; Deer Creek Unit: Emily Dolton #2. Conversion. Was McClosky producer. Comp. 8-23-66. TD 3130'. Water input. Aux Vases and McClosky, top 3010'. Clay City Consol. pool.

WAYNE COUNTY (cont'd.)
1S, 8E

1, 351'SL, 330'WL, SW. Union Oil Co. of Calif.; Deer Creek Unit; J. M. Montgomery #1. Conversion. Was Aux Vases producer. Comp. 8-20-66. TD 3119'. Water input. Aux Vases, top 3000'. Clay City Consol. pool.

1, NW SE SW. Union Oil Co. of Calif.; Deer Creek Unit: J. M. Montgomery #3. Conversion. Was Aux Vases producer. Comp. 8-27-66. TD 3051'. Water input. Aux Vases, top 3010'. Clay City Consol. pool.

2, NE SW SE. Union Oil Co. of Calif.; Deer Creek Unit: S. S. Allen #10. Conversion. Was Aux Vases producer. Comp. 8-12-66. TD 3115'. Water input. Aux Vases, top 2988'. Clay City Consol. pool.

2, C-NE SW. Union Oil Co. of Calif.; Deer Creek Unit: A. B. Anderson B #2. Conversion. Was N. V. Duncan #2 Anderson. Was Aux Vases producer. Comp. 8-9-66. TD 3145'. Water input. Aux Vases, top 2975'. Clay City Consol. pool.

2, C-SW SW. Union Oil Co. of Calif.; Deer Creek Unit: Mary B. Ellis #1. Conversion. Was Duncan #1 Mary Ellis. Was Aux Vases producer. Comp. 8-6-66. TD 3122'. Water input. Aux Vases, top 2976'. Clay City Consol. pool.

10, 473'SL, 360'EL, NE NE. Union Oil Co. of Calif.; Deer Creek Unit-W. S. #1. Comp. 9-30-66. TD 2000'. Water source. Pennsylvanian sd., top 1802'. Clay City Consol. pool.

10, NE NE NE. Union Oil Co. of Calif.; Deer Creek Unit: W. W. Lawrence #2. Conversion. Was Fulk #2 Lawrence. Was Aux Vases producer. Comp.9-23-66. TD 3043'. Water input. Aux Vases, top 3020'. Clay City Consol. pool.

11, C-SE SE. Union Oil Co. of Calif.; Deer Creek S. Cons.-S. S. Allen #1. Conversion. Was Cypress, Aux Vases and McClosky producer. Comp.11-16-66. TD 3215'. Water input. Cypress and McClosky, top 2730', 3099'. Clay City Consol. pool.

11, SW NW NE. Union Oil Co. of Calif.; Deer Creek Unit: S. S. Allen #5. Conversion. Was McClosky producer (Record also shows Cypress). Comp. 8-30-66. TD 3120'. Water input. Aux Vases and McClosky, top 3004'. Clay City Consol. pool.

11, NE NW NW. Union Oil Co. of Calif.; Deer Creek Unit: L. A. Gillison #4. Conversion. Was Aux Vases producer. Comp. 9-18-66. TD 3014'. Water input. Aux Vases, top 2988'. Clay City Consol. pool.

28, SE SE SW. N. V. Duncan; Bradshaw-Johnson #1. Conversion. Was Aux Vases producer. Comp. 1965. TD 3230'. Water input. Aux Vases, top 3153'. Clay City Consol. pool.

28, SE SW SE. N. V. Duncan Drilling Co.; Crews #3-C. Conversion. Was J. C. Carter #3-C Crews. Was Aux Vases producer. Comp. 1965. TD 3215'. Water input. Aux Vases, top 3156'. Clay City Consol. pool.

WAYNE COUNTY (cont'd.)
1S, 8E

28, SE NE SW. N. V. Duncan Drilling Co.; Johnson-Shelby #1. Conversion. Was Aux Vases producer. Comp. 1965. TD 3199'. Water input. Aux Vases, top 3166'. Clay City Consol. pool.

28, NE NW SE. N. V. Duncan Drlg.; Robertson #1-A. Conversion. Was Nation Oil #1 "A" Robertson. Was D&A. Comp. 1965. TD 3360'. Water input. Aux Vases, top 3149'. Clay City Consol. pool.

33, NE SE NE. N. V. Duncan Drlg. Co.; Crews #1. Conversion. Was Aux Vases producer. Comp. 1966. TD 3157'. Water input. Aux Vases, top 3100'. Clay City Consol. pool.

33, NW NW NE. N. V. Duncan Drilling; Crews #4. Conversion. Was Aux Vases producer. Comp. 1965. TD 3190'. Water input. Aux Vases, top 3140'. Clay City Consol. pool.

33, NE SW SE. Joe Simpkins Oil Dev.; C. M. Darr #2. Conversion. Was Misenger #2 Darr. Was Aux Vases producer. Comp. 8-24-65. TD 3167'. Water input. Aux Vases, top 3126'. Clay City Consol. pool.

33, SW SE NE. Illinois Mid Cont. Co.; D. C. Short #2. Conversion. Was Aux Vases producer. Comp. 1-1-66. TD 3142'. Water input. Aux Vases, top 3121'. Clay City Consol. pool.

33, NE NE SE. Joe Simpkins Oil Dev.; W. Weaver #1. Conversion. Was Misner #1 Weaver. Was Aux Vases producer. Comp. 8-24-65. TD 3183'. Water input. Aux Vases, top 3158'. Clay City Consol. pool.

33, NE NW SE. Joe Simpkins Oil Dev. Co.; W. Weaver #3. Conversion. Was Misner #3 W. Weaver. Was Aux Vases producer. Comp. 8-24-65. TD 3198'. Water input. Aux Vases, top 3146'. Clay City Consol. pool.

33, SW NE SE. Joe Simpkins Oil Dev.; W. Weaver #5. Conversion. Was Misener #5 M. Weaver. Was Aux Vases producer. Comp. 8-24-65. TD 3190'. Water input. Aux Vases, top 3134'. Clay City Consol. pool.

33, SW NW SE. Joe Simpkins Oil Dev.; W. Weaver #7. Conversion. Was Misener #7 W. Weaver. Was Aux Vases producer. Comp. 8-24-65. TD 3202'. Water input. Aux Vases, top 3154'. Clay City Consol. pool.

34, SW SE SE. Joe Simpkins Oil Dev.; M. Monroe #2. Conversion. Was Helgen #2 M. Monroe. Was Aux Vases producer. Comp. 8-24-66. TD 3241'. Water input. Aux Vases, top 3213'. Clay City Consol. pool.

34, NE SE SE. Joe Simpkins Oil Dev.; M. Monroe #3. Conversion. Was Helgen #3 M. Monroe. Was Aux Vases producer. Comp. 8-24-65. TD 3234'. Water input. Aux Vases, top 3209'. Clay City Consol. pool.

34, NE SW NW. Illinois Mid Cont. Co.; Harry Short #5. Conversion. Was Aux Vases producer. Comp. 1-1-66. TD 3198'. Water input. Aux Vases, top 3150'. Clay City Consol. pool.

WAYNE COUNTY (cont'd.)

1S, 8E

34, NE NE SW. Joe Simpkins Oil Dev.; E. C. Solcum #4. Conversion. Was Hinkle #4 Slocum. Was Aux Vases producer. Comp. 8-24-65. TD 3185'. Water input. Aux Vases, top 3140'. Clay City Consol. pool.

1S, 9E

26, NE SE NW. Skiles Oil Corp.; Horace Holt #4. Conversion. Was O'Hara producer. Comp. 9-25-66. TD 3320'. Water input. O'Hara, top 3280'. Half Moon pool.

2S, 7E

33, SW NE NE. Texaco, Inc.; H. Sessel #1 (Tr.3). Conversion. Was Pure #1 "A" Sessel. Was Aux Vases and McClosky producer. Comp. 8-9-66. TD 3345'. Water input. Aux Vases, McClosky, tops 3190', 3317'. Aden Consol. pool.

2S, 8E

3, NE NW NW. Joe Simpkins Oil Dev.; W. A. Cox #1. Conversion. Was Misener #1 Cox. Was Aux Vases producer. Comp. 1965. TD 3286'. Water input. Aux Vases, top 3169'. Clay City Consol. pool.

2S, 9E

25, NE SW SE. Illinois Mid-Continent Co.; A. E. Seifert #3. Conversion. Was Aux Vases, Rosiclare and McClosky producer. Comp. 1-1-66. TD 3394'. Water input. McClosky and Rosiclare, top 3353'. Goldengate Consol. pool.

25, NE NE SW. Illinois Mid-Continent Co.; Snowdall #1. Conversion. Was Aux Vases and Rosiclare producer. Comp. 1-1-66. TD 3449'. Water input, Rosiclare, top 3367'. Goldengate Consol. pool.

3S, 7E

5, C-W/2 SE SE. Texaco, Inc.; Twist "C" #3 (Tr.18) North Aden Unit. Conversion. Was Rockhill #3 "C" Twist. Was McClosky and Aux Vases producer. Comp. 6-23-66. TD 3356'. Water input. McClosky water input and Aux Vases producer, top 3335'. Aden Consol. pool.

17, 683'SL, 665'EL, SE. Texaco, Inc.; M. E. Heaton #6. OWWO. Was Aux Vases and Ste. Genevieve water input. Comp. 2-5-66. TD 3368'. Water input. Cypress, top 2974'. Aden Consol. pool.

3S, 9E

16, NW NE SW. T. G. Jenkins; Charles Pollard #1. Conversion. Was New Penn #1 Pollard. Was McClosky producer. Comp. 6-7-66. TD 3383'. Salt water disposal well. McClosky, top 3330'. Goldengate Consol. pool.

WHITE COUNTY

3S, 9E

34, SW SE NE. Gulf Oil Corp.; Stephens-Pollard #1. OWDD. Was O. B. Mitchell #1 Stevens-Pollard. Comp. 1-18-55. OTD 3472'. Was D&A. Recomp. 1-6-67. TD 3972'. D&A. Salem ls., top 3946'. Goldengate Consol. pool.

WHITE COUNTY (cont'd.)

3S, 10E

23, 290'NL, 330'EL, SW. Mobil Oil Corp.; C. D. Kuykendall #4-A3. Conversion. Was Yingling & Duncan #3-A Kuykendall. Was Biehl producer. Comp. 11-29-66. TD 1968'. Water input. Biehl, top 1926'. Albion Consol. pool.

3S, 14W

31, 330'SL, 300'EL, NW SE. N. V. Duncan Drlg. Co.; Metcalf #4 W.I. Conversion. Was Aux Vases producer. Comp. 1-4-67. TD 3016'. Water input. Aux Vases, top 2894'. Phillipstown Consol. pool.

4S, 8E

36, SW NE NW. National Assoc. Petr. Co.; Fred Wicker Est. #1. Spd. 11-16-66. Temporarily abandoned 1-13-67. TD 3600'. St. Louis ls., top 3541'. WN - Trumbull Consol.

4S, 14W

15, SW NW SE. Eastern Petr. Co.; Cox #1. Abandoned location. 1-13-67. New Harmony Consol. pool.

22, 330'SL, 430'WL, SE SE. The Superior Oil Company; B. S. Collins #6. Conversion. Was Tar Springs, Cypress and Aux Vases producer. Comp. 12-20-66. TD 2851'. Water input. Aux Vases, top 2828'. New Harmony Consol. pool.

22, SW NE SE. The Superior Oil Co.; Harry C. Ford #3. Conversion. Was McClosky producer. Comp. 10-26-66. TD 2937'. Water input. McClosky, top 2901'. New Harmony Consol. pool.

22, 925'SL, 990'EL, NE. The Superior Oil Co.; Harry C. Ford #12. Conversion. Was Aux Vases producer. Comp. 12-20-66. TD 2872'. Water input. Aux Vases, top 2858'. New Harmony Consol. pool.

23, 1016'NL, 990'EL, NW. The Superior Oil Co.; E. M. Fitton #15. Conversion. Was Tar Springs, Cypress and Aux Vases producer. Comp. 12-20-66. TD 2880'. Water input. Aux Vases, top 2853'. New Harmony Consol. pool.

23, NE NW NW. The Superior Oil Co.; E. M. Fitton #26. Conversion. Was Cypress and Aux Vases producer. Comp. 12-20-66. TD 2870'. Water input. Cypress and Aux Vases, top 2854'. New Harmony Consol. pool.

23, SW NW NW. The Superior Oil Co.; E. M. Fitton #31. Conversion. Was Salt water disposal in Tar Springs. Comp. 12-20-66. TD 2895'. Water input. Cypress, top 2652'. New Harmony Consol. pool.

23, SW SE SW. The Superior Oil Co.; E. M. Fitton #51. Conversion. Was Aux Vases producer. Comp. 12-20-66. TD 2906'. Water input. Aux Vases, top 2860'. New Harmony Consol. pool.

23, NE NE SW. The Superior Oil Co.; E. M. Fitton #55. Conversion. Was Bethel producer. Comp. 12-19-66. TD 2950'. Water input. Cypress, Bethel, Aux Vases, top 2670'. New Harmony Consol. pool.

WHITE COUNTY (cont'd.)

4S, 14W

23, SE SE SW. The Superior Oil Co.; E. M. Fitton #57. Conversion. Was Cypress producer. Comp. 12-20-66. TD 2910'. Water input. Cypress, top 2689'. New Harmony Consol. pool.

26, 330'SL, 310'WL, NW. The Superior Oil Co.; E. M. Fitton #7. Conversion. Was Cypress, Bethel and Aux Vases producer. Comp. 12-20-66. TD 2955'. Water input. Aux Vases, top 2828'. New Harmony Consol. pool.

26, SW NW NW. The Superior Oil Co.; E. M. Fitton #47. Conversion. Was Aux Vases producer. Comp. 12-20-66. TD 2959'. Water input. Bethel and Aux Vases, top 2748'. New Harmony Consol. pool.

26, NW NE NW. The Superior Oil Co.; E. M. Fitton #56. Conversion. Was Aux Vases producer. Comp. 12-19-66. TD 2914'. Water input. Cypress, top 2680'. New Harmony Consol. pool.

26, SW NE NW. The Superior Oil Co.; E. M. Fitton #58. Conversion. Was Aux Vases producer. Comp. 12-20-66. TD 3827'. Water input. Tar Springs, top 2225'. New Harmony Consol. pool.

26, 330'NL, 355'EL, SW NW. The Superior Oil Co.; E. M. Fitton #59. Conversion. Was Aux Vases producer. Comp. 12-20-66. TD 2905'. Water input. Aux Vases, top 2851'. New Harmony Consol. pool.

27, SW NE NE. The Superior Oil Co.; E. M. Fitton #3. Conversion. Was Cypress producer. Comp. 12-20-66. TD 2946'. Water input. Aux Vases, top 2824'. New Harmony Consol. pool.

27, NE SE NE. The Superior Oil Co.; E. M. Fitton #4. Conversion. Was McClosky producer. Comp. 12-19-66. TD 2916'. Water input. Aux Vases, top 2822'. New Harmony Consol. pool.

5S, 8E

36, C-S/2 NE SE. Southern Ill. Triangle Oil; Herbert Ward #1. Spd. 10-21-66. Comp. 1-13-67. TD 4123'. IP 25 BOP - 5 BW. Salem ls. and Harrodsburg ls. Acid, Frac. Roland Consol. pool. HARRODSBURG LS. NEW PAY IN POOL.

5S, 9E

2, NE SW NW. Southern Illinois Triangle Oil; Hughes #W-4. Conversion. Was Aux Vases producer. Comp. 1965. TD 3340'. Water input. Aux Vases, top 3260'. Sumpter South pool.

2, NW NW NW. Southern Ill. Triangle Oil; Hughes #W-5. Conversion. Was Mabee #3 Hughes. Was Tar Springs producer. Comp. 12-4-65. TD 3335'. Water input. Aux Vases, top 3250'. Sumpter South pool.

2, NW NW SW. Triangle Oil Co.; Miller #W-1. Conversion. Was Allen #2 Miller. Was D&A. Comp. 2-25-66. TD 3425'. Water input. Aux Vases, top 3260'. Sumpter South pool.

WHITE COUNTY (cont'd.)

5S, 9E

3, 380'NL, 330'EL, SE NE. Southern Triangle Oil; Hubele #W-3. Conversion. Was Aux Vases producer. Comp. 8-28-65. TD 3316'. Water input. Aux Vases, top 3221'. Sumpter South pool.

5S, 10E

25, NE NE NW. Herndon Drilling Co.; Maunie Unit W-5. Conversion. Was Gulf #1 Ackerman. Was Aux Vases producer. Comp. 6-21-66. TD 2945'. Water input. Benoist, Aux Vases, McClosky, top 2805'. Maunie North Consol. pool.

25, SW NW NE. Herndon Drilling Co.; Maunie Unit W-10. Conversion. Was Continental #2 Ackerman. Was Benoist and Aux Vases producer. Comp. 6-21-66. TD 2955'. Water input. Benoist, Aux Vases, McClosky, top 2797'. Maunie North Consol. pool.

29, NE SW SW. C. F. Rebstock; Wm. P. Hanna #1. Spd. 12-13-66. Comp. 12-30-66. TD 1885'. D&A. Biehl ss., top 1843'. Storms Consol. pool.

32, NE NW NE. Tamarack Petroleum Co.; William Hanna W-3. Conversion. Was Brown #3 Hanna. Was Clore producer. Comp. 1965. TD 3134'. Water input. Biehl, top 1829'. Storms Consol. pool.

5S, 14W

5, NE SE NW. C. E. Brehm Drlg. & Prod.; Johnson-Stallings #1. Conversion. Was 1st National Pet. Trust #1 A. M. Johnson. Was McClosky producer. Comp. 3-15-66. TD 2978'. Water input. Cypress, top 2608'. New Harmony Consol. pool.

Irr. 9, 2210'SL, 2386'EL, NE. The Superior Oil Co.; H. C. Ford et al. #4. Conversion. Was Bethel water input. Comp. 9-28-66. TD 5389'. Salt water disposal. Tar Springs, top 2280'. New Harmony Consol. pool.

6S, 9E

13, NW SW NW. Sinclair Oil & Gas Co.; E. T. Forrester "B" 4-W. Comp. 5-19-66. TD 2317'. Water input. Waltersburg, top 2270'. Storms Consol. pool.

13, SE NW SW. Sinclair Oil & Gas Co.; Prudential A-3. Conversion. Was Aux Vases producer. Comp. 5-19-66. TD 3021'. Water input. Waltersburg, top 2254'. Storms Consol. pool.

13, SE NW NE. C. E. Brehm Drlg. & Prod.; Renshaw #4. Conversion. Was Waltersburg producer. Comp. 6-1-66. TD 2282'. Water input. Waltersburg, top 2258'. Storms Consol. pool.

13, NW NW NE. C. E. Brehm Drlg. & Prod.; Renshaw #7. Conversion. Was Waltersburg producer. Comp. 6-1-66. TD 2271'. Water input. Waltersburg, top 2242'. Storms Consol. pool.

18, SE NE SW. Union Oil Co. of Calif.; Walnut Grove Unit: Henderson Martin #7. Conversion. Was Cypress and McClosky producer. Comp. 11-13-66. TD 3115'. Water input. Tar Springs, Aux Vases, top 2326'. Roland Consol. pool.

WHITE COUNTY (cont'd.)

6S, 9E

18, 387'NL, 437'WL, SE NE. Union Oil Co. of Calif.; Walnut Grove Unit: W. M. Martin #4. Conversion. Was O'Hara, Rosiclare and McClosky producer. Comp. 11-23-66. TD 3120'. Water input. O'Hara, Rosiclare, McClosky, top 2940'. Roland Consol. pool.

18, NW NE NE. Union Oil Co. of Calif.; Walnut Grove Unit: J. M. Neel #4. Spd. 11-13-66. Comp. 1-27-67. TD 2882'. Waterflood producer. Paint Creek ss., top 2760'. MCA. Roland Consol. pool.

18, SE NE SE. Union Oil Co. of Calif.; Walnut Grove Unit: E. A. Pyle-A #7. Conversion. Was McClosky and Cypress producer. Comp. 11-23-66. TD 3100'. Water input. Cypress, Aux Vases, McClosky, top 2658'. Roland Consol. pool.

18, NW SW SE. Union Oil Co. of Calif.; Walnut Grove Unit: Pyle Cons. #4. Conversion. Was Cypress and Aux Vases producer. Comp. 12-21-66. TD 3142'. Water input. Paint Creek, Aux Vases, Rosiclare, McClosky, top 2754'. Roland Consol. pool.

7S, 11E

7, 600'NL, 500'WL, SE. Skiles Oil Corp.; Ivan McCallister #8. Comp. 10-30-66. TD 2505'. Water input. Tar Springs, Cypress, tops 2189', 2475'. New Haven Consol. pool.

6S, 9E

13, 440'NL, 330'WL, NE SW. Sinclair Oil & Gas Co.; Prudential "B" 3-W. Spd. 2-5-66. Comp. 5-20-66. TD 2335'. Water input. Waltersburg, top 2250'. Storms Consol. pool.

13, SE NW NW. Sinclair Oil & Gas Co.; Storms Pool Unit Tr. 11 Well #22. Comp. 11-26-65. TD 2300'. Water input. Waltersburg, top 2256'. Storms Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JANUARY 30, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CHRISTIAN COUNTY

9-14N-3W, NW NW NW. M. M. & S. Oil Co. #1 Tom Smith. 1783'. 1/10/67. Edinburg West.

9-14N-3W, SW NW NW. M. M. & S. Oil Co. #2 Smith. 1804'. 1/9/67. Edinburg West.

2-15N-1W, SE NE SE. Arthur Niemann & E. Anderson (Now Paul Farmer & L. H. Foster) #1 McVey. 1918'. 1/13/67. Blackland.

5-15N-1W, 330'SL, 734'EL, SW. Wm. B. Hudson & H. L. Mansfield #1 Watts. 1852'. 1/12/67. Mt. Auburn Consol. pool.

24-15N-2W, SW SE SW. Reeter & Hirstein (Now C. B. Mansfield) #2 Alta Ellis. 1901'. Water input, formerly a producer. Mt. Auburn Consol.

24-15N-2W, NE SW SW. Reeter & Hirstein #2 Levi Montgomery. 1901'. 12/20/66. Mt. Auburn Consol.

25-15N-2W, C-N/2 NE NW. Reeter & Hirstein #1 Montgomery Davis Com. 1903'. Mt. Auburn Consol.

CLAY COUNTY

16-2N-8E, SE SW SW. James N. Hockman #1 J. Earl Moseley. 2635'. 1/9/67. Clay City Consol.

17-3N-7E, C-E/2 SE NW. J. Frank Hinkle (Now Pointer Oil Co.) #1 McCawley Com. 3079'. 1/2/67. Sailor Springs Consol.

26-4N-7E, NW NE NE. Gulf Refining #3 Mary I. Tolliver (Now Sailor Springs Unit B-3W) 2615'. 1/14/67. Water input, formerly a producer. Sailor Springs Consol.

26-4N-7E, SW NE NE. Gulf Refining #4 M. I. Tolliver. 2610'. 1/11/67. Sailor Springs Consol.

26-4N-7E, NE NE NE. Gulf Refining Co. #6 M. I. Tolliver. 2995'. 1/6/67. Sailor Springs Consol.

CLINTON COUNTY

11-2N-3W, NW NW NE. A. R. Frank & Clyde Bassett #1 Deiters. 1054'. 1/12/67. Carlyle.

CRAWFORD COUNTY

16-5N-11W, 190'NL, 210'EL, SE SE. D. W. Franchot Co. #9 J. W. Lindsay (formerly The Ohio Oil Co. #9 J. Lindsay). 955'. 12/31/66. Main Consol.

22-6N-12W, NW SE. Mt. Carmel Drilling Co. #1 Lorance. 888'. 12/23/66. Main Consol.

8-6N-13W, 600'NL, 160'EL, SW. Marathon Oil Company (formerly Canadian Oil & Gas Co.) #17 James Murphy. 985'. 1/5/67. Main Consol.

10-6N-13W, SW NW SW. Mahutska Oil Company #12 J. W. Inboden. 960'. 1-10-67. Main.

15-6N-13W, 300'NL, 200'WL, SE NW. Marathon Oil Company #13-K W. Mann (formerly #13 W. Mann). 963'. 1/10/67. Main Consol.

15-6N-13W, 560'SL, 200'WL, SE NW. Marathon Oil Company #14 W. Mann. 977'. 1/4/67. Main Consol.

6-7N-12W, 200'NL, 660'WL, NW SE. Payne Brothers (formerly Forrest Oil) Mann. 807'. 1/4/67. Main Consol.

CRAWFORD COUNTY (cont'd.)

2-7N-13W, SE NW SW. Mahutska Oil Company #19 J. V. McClane. 1013'. 12/20/66. Main.

2-7N-13W, NE SW SW. Mahutska Oil Co. #20 J. V. McClane. 991'. 12/28/66. Main.

16-7N-13W, Approximately SW NE NE. Tidewater Oil Co. #H-7 Job Randolph (formerly Associated Oil Producers #20 J. Randolph). 997'. 12/22/66. Main Consol.

17-7N-13W, Approximately NW NW SE. Don Baldwin (formerly The Ohio Oil Company) #4 R. M. Clark a/c 2. 959'. 11/30/66. Main Consol.

32-7N-13W, 145'SL, 265'EL, NW SE. Marathon Oil Co. (formerly American Oil & Development Co.) #2 A. R. Short. 959'. 12/20/66. Main.

11-7N-14W, 440'SL, 220'EL, NW. Marathon Oil Company #1 J. T. Curtis. 1012'. 1/6/67. Main.

EDWARDS COUNTY

32-1S-14W, NW SW NW. N. V. Duncan Drilling Company #1 Albert Rude. 3184'. 12/22/66. Albion Consol.

5-3S-10E, C-SW NW. Texaco, Inc. #1 Carroll Tait. 5440'. 12/24/66. Goldengate Consol.

FAYETTE COUNTY

35-8N-3E, SW SW NE. Smith Oil Associates #1 T. C. Clow "B". 1578'. 12/29/66. Water input, formerly a producer. Louden.

35-8N-3E, NW SW NE. Smith Oil Associates #2 T. C. Clow "B". 1599'. 1/11/67. Louden.

35-8N-3E, SE SW NE. Smith Oil Associates #3 T. C. Clow "B". 1604'. 1-10-67. Louden.

35-8N-3E, SE NW SE. Smith Oil Associates #4 Kuffel. 1602'. 12/30/66. Louden.

35-8N-3E, NW NW SE. Smith Oil Associates #5 Kuffel. 1580'. 1/13/67. Louden.

HAMILTON COUNTY

34-6S-6E, 354'SL, 346'EL, NW SW. Texaco, Inc. #1 R. D. Smith Tract 28 (formerly #1 R. D. Smith). 3138'. 1/3/67. Water input, formerly a producer. Walpole.

34-6S-6E, NW NW SW. Texaco, Inc. #2 R. D. Smith Tract 28 (formerly #2 R. D. Smith). 3175'. 12-31-66. Water input, formerly a producer. Walpole.

16-7S-5E, NW NW NW. Ben J. Taylor & L. A. Schumacher #1 George W. Hogan. 3285'. 12-21-66. Cantrell Consol.

16-7S-5E, NE NW NW. Ben J. Taylor & L. A. Schumacher #2 George W. Hogan. 3303'. 12/23/66. Cantrell Consol.

JASPER COUNTY

11-5N-10E, 660'NL, 330'EL, NE. John M. Zanetis #1 D. Milliman. 2894'. 12/6/66. Ste. Marie West.

19-7N-14W, NE NE NE. Robinson-Puckett, Inc. #1 Lavern Robinson. 2398'. 12/15/66. Hunt City South.

17-8N-10E, NW SW SE. Hill Production Company #1 (formerly Earl H. Brown III) M. Mendenhall. 4110'. 12/21/66. Hidalgo.

JEFFERSON COUNTY

18-1S-4E, SE SE SE. William Bell Estate #1 Warren. 2808'. 1/14/67. Divide East.

3-3S-4E, SW SE SW. Gulf Refining Co. #1 N. B. Lorance. 3057'. 12/16/66. Water input, formerly a producer. Markham City West.

4-3S-4E, NW NE SE. Gulf Refining Co. #B-3W West Markham City Unit (formerly #3 H. E. Peterson). 2930'. 12/9/66. Water input, formerly a producer. Markham City West.

JEFFERSON COUNTY (cont'd.)

9-3S-4E, NE SE NE. Gulf Refining Co. #1 Walter Brown. 3059'. 12/13/66. Markham City West.

9-3S-4E, SE NE NE. Gulf Refining Co. #J-2W West Markham City Unit (formerly #2 Joel-Eckert). 3052'. 12/12/66. Markham City West.

9-1S-3E, SE SE SE. E & G Drilling Company #1 Earl Myers. 2778'. 1/3/67. Divide West.

9-1S-3E, NE SE SE. E & G Drilling Company #2 Earl Myers. 2772'. 12/31/66. Divide West.

9-3S-4E, NE NW NE. Clarence E. Brehm #2 A. W. Rittmeyer. 3065'. 12/8/66. Markham City West.

10-3S-4E, 330'NL, 405'WL, of Section. Gulf Refining Company #1 Joel Shelton. 3040'. 12/14/66. Markham City West.

LAWRENCE COUNTY

17-2N-12W, SE NW NW. Big Four Oil & Gas Company #3 Ray C. Horton. 1620'. 6/30/66. Ruark.

18-2N-12W, NE NE NE. Cities Service Oil Company #1 J. L. Schrader. 1607'. 12/5/66. Ruark.

18-2N-12W, SE NE NE. Cities Service Oil Company #2 J. L. Schrader. 1612'. 12/2/66. Ruark.

1-2N-13W, SW SE SW. Walter Duncan #1 Hiram Hardacre. 2417'. 11/30/66. Ruark West Consol.

1-2N-13W, SE SW SW. Walter Duncan #1 Elizabeth Stout et al. 2415'. 11-29-66. Ruark West Consol.

15-3N-12W, 1250'SL, 200'EL, SE NE. Marathon Oil Company #22 Lee Gillespie a/c 2. 1812'. 12/5/66. Lawrence.

12-4N-13W, 2290'SL, 330'EL, SE. Marathon Oil Company #8 A. R. Applegate. 1427'. 10/17/66. Lawrence.

13-4N-13W, 270'NL, 1060'WL, SE. Marathon Oil Company #6 E. C. Applegate. 1665'. 11/29/66. Lawrence.

36-4N-13W, NW SW NE. John M. Zanetis #1 Cassil. 1950'. 11/18/66. Lawrence.

MACOUPIN COUNTY

24-7N-7W, NW NW SE. Jack J. Brady #1-A Hoffstetter (formerly Maurice Nelson #1 Hoffstetter). 443'. 1/12/67. Staunton.

RICHLAND COUNTY

12-2N-10E, NE SE SE. Alva Davis & R. P. Johnson #1 W. G. Moore. 3244'. 12/28/66. Calhoun East.

Fr. 18-3N-11E, 990'SL, 1152'EL of NW. John M. Zanetis #2 Cline. 3238'. 1/15/67. Ritter North.

SALINE COUNTY

25-8S-6E, 350'SL, 340'EL of SW. Poc Oil Corporation #1-P A. D. Thomas. 2869'. 12-29-66. Eldorado Consol.

25-8S-6E, 360'NL, 330'EL of SE SW. Poc Oil Corporation #2-P A. D. Thomas. 2833'. 12/31/66. Eldorado Consol.

35-8S-6E, 330'SL, 583'WL of NE NE. Poc Oil Corporation #7 Frieda Gates. 2275'. 12/27/66. Eldorado Consol.

36-8S-6E, 360'SL, 330'EL of NE NW. Poc Oil Corporation #5 A. D. Thomas. 2914'. 12/22/66. Eldorado Consol.

WABASH COUNTY

8-1N-12W, 330'SL, 380'EL of SE NE. Charles E. Carr #1 Naylor-Robinson (formerly Dale Brinkley #1 Naylor Community). 1501'. 12/7/66. Allendale Consol.

20-1S-13W, NE NW SE. C. E. Skiles #1 Morris Brines. 2634'. 12/29/66. Maud North.

20-1S-13W, SE SE SE. Cities Service Oil Co. #4-W Brines Unit Tr. #12 (formerly Cities Service Oil Co. #C-4 Morris Brines). 2590'. 12/23/66. Maud North.

9-2S-13W, 970'SL, 625'EL of SW. Francis L. Beard #1 Howder et al. Comm. B 1, "H". 2787'. 12/23/66. New Harmony Consol.

9-2S-13W, 1295'SL, 390'EL of SW. Francis L. Beard #1 Young et al. Comm. B 1, "M". 2760'. 12/28/66. New Harmony Consol.

35-2S-14W, NE NW SE. V. R. Gallagher #1 Broster. 2603'. 1/6/67. New Harmony Consol.

35-2S-14W, SW NW SE. Skiles Oil Corporation #3 Broster (formerly V. R. Gallagher #3 Broster). 2600'. 1/4/67. Salt water disposal, formerly a producer. New Harmony Consol.

35-2S-14W, NW NW SE. Skiles Oil Corporation #4 Broster (formerly V. R. Gallagher #4 Broster). 2608'. 1/5/67. Water input, formerly a producer. New Harmony Consol.

WAYNE COUNTY

20-1N-6E, NW NW SW. Perry Fulk #1 Pennington Community. 3187'. 1/7/67/ Johnsonville West.

20-1N-6E, SW NW SW. Perry Fulk #2 Pennington Community. 3185'. 1/10/67. Johnsonville West.

28-1S-5E, SE SE SE. Calvert Drilling, Inc. (formerly M. J. Mitchell) #3 Cornstubble. 3103'. 12/23/66. Salt water disposal, formerly a producer. Keenville.

28-1S-5E, 423'NL, 562'WL, NE SE. Collins Brothers Oil Co. #1 H. Ellis. 3132'. 12/21/66. Keenville.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89.	Champlainian Series (Middle Ordovician) in Illinois (1963).
Ill. Pet. 83.	PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).
Ill. Pet. 81.	Physical Properties of Illinois Crude Oil. Part II. (1966).
Ill. Pet. 82.	St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).
R. I. 216.	Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
R. I. 218.	Cambrian and Ordovician Strata of Northeastern Illinois (1964).
Cir. 362.	Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
Cir. 368.	Deep Oil Possibilities of the Illinois Basin (1964).
Cir. 377.	Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
Cir. 380.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
Cir. 382.	The Precambrian Basement of Illinois (1965).
Cir. 383.	The Sangamon Arch (1965).
Cir. 384.	Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
Cir. 386.	The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
Cir. 387.	Ashmore Gas Area, Coles County, Illinois (1965).
Cir. 389.	Grand Tower Limestone (Devonian) of Southern Illinois (1965).
Cir. 394.	Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).
Cir. 401.	Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).
Cir. 403.	Ironton and Galesville (Cambrian) Sandstones in Illinois and Adjacent Areas (1966).
Rep. Ser. H.	The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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State of Illinois
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Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

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MAR 24 1967
UNIVERSITY OF ILLINOIS

No. 364 February 1967

DISCOVERIES

New Oil Pools

ORIENT NORTH, Franklin County, 5-7S-2E, Aux Vases at 2,680'. Discovery well, V. R. Gallagher #4 Crown, IP 21 BOP, 42 BW.

New Pay Zones in Pools

PARKERSBURG CONSOLIDATED, Edwards County, 31-2N-14W, Pennsylvanian at 2,094' becomes the tenth pay in the pool. Discovery well, Graham Oil Co. #1 G. H. Ridgley, IP 67 BOP, 6 BW.

THOMPSONVILLE, Franklin County, 27-7S-4E, Spar Mtn. at 3,190' becomes the third pay in the pool, IP 20 BOP, 5BW.

N O T I C E S

WELL DATA

Well data in this report was compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus non-confidential information in the files of the Illinois State Geological Survey.

NEW CHARGE FOR MAPS

There is a charge of 60 cents per copy for each Oil and Gas Development Map issued by the Illinois State Geological Survey.

OFFICE HOURS

Regular office hours of the State Geological Survey are from 8:00 A.M. to 5:00 P.M., Monday through Friday.

Office and laboratories of the Survey are closed all day Saturday.

TABLE I

New Pools Discovered from March 1966 through February 1967

Pool: County	Twp.	Rng.
March 1966		
None		
April		
Rushville: Schuyler	2N	1W
May		
Teutopolis: Effingham	8N	6E
June		
Yale: Jasper	8N	11E
July		
Rose Hill: Jasper	8N	9E
August		
Bogota West: Jasper	6N	9E
Hidalgo East: Jasper	8N	10E
Hunt City South: Jasper	7N	14W
September		
None		
October		
Sumner Central: Lawrence	4N	13W
November		
None		
December		
Ficklin Gas: Douglas	16N	8E
January 1967		
None		
February		
Orient North Franklin	7S	2E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	5,070
Feb.	60	0	1	52	9	18	5	14	89	4,487
Mar.	65	0	0	58	7	16	2	5	81	5,352
Apr.	41	1	1	38	5	18	4	16	76	4,967
May	77	1	0	70	8	26	3	14	113	5,134
June	43	1	6	43	7	32	12	14	101	5,114
July	54	1	1	48	8	23	9	10	90	5,058
Aug.	72	3	4	72	7	47	10	27	156	5,120
Sept.	76	0	3	62	17	34	3	14	113	4,381
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	5,430
Nov.	81	0	3	73	11	43	14	15	145	5,160
Dec.	56(2)	0(1)	2	48(3)	10	20	4	12	87	5,279
	740(3)	9(1)	25(1)	675(4)	99(1)	328	82	173	1,262	60,552
1967										
Jan.	71(1)	0	1	68	5	32	11	15	126	5,374
Feb.	63	1	0	59	5	30	5	6	100	4,836

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through December 1966 are based on Pipe Line Production Reports; figures for January and February 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, February 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Cass	1	-	-	-	-	-	-	-	-
Christian	1	1	-	1	-	-	-	-	-
Clark	14	7	2	1	-	4	-	-	-
Clay	7	21	2	3	2	2	12	-	
Clinton	4	3	1	2	-	-	-	-	-
Coles	1	5	2	-	-	-	3	-	-
Crawford	10	7	3	4	-	-	-	-	-
DeWitt	1	-	-	-	-	-	-	-	-
Douglas	2	6	4	2	-	-	-	-	-
Edgar	1	3	2	1	-	-	-	-	-
Edwards	2	5	5	-	-	-	-	-	-
Effingham	7	3	3	-	-	-	-	-	-
Fayette	-	2	-	-	1	1	-	-	-
Franklin	4	14	3	6	-	-	4	1	-
Gallatin	1	8	2	1	-	-	5	-	-
Greene	1	-	-	-	-	-	-	-	-
Hamilton	2	2	1	1	-	-	-	-	-
Hancock	1	-	-	-	-	-	-	-	-
Jackson	-	1	-	1	-	-	-	-	-
Jasper	12	10	5	1	1	-	3	-	-
Jefferson	6	4	2	2	-	-	-	-	-
Lawrence	16	6	3	1	-	2	-	-	-
McLean	1	1	-	1	-	-	-	-	-
Macon	-	1	-	-	1	-	-	-	-
Madison	3	1	-	1	-	-	-	-	-
Marion	6	8	-	1	-	-	7	-	-
Mason	1	2	-	2	-	-	-	-	-
Piatt	1	-	-	-	-	-	-	-	-
Randolph	1	-	-	-	-	-	-	-	-
Richland	18	7	6	-	-	-	1	-	-
St. Clair	2	-	-	-	-	-	-	-	-
Saline	5	3	-	-	-	-	3	-	-
Sangamon	2	-	-	-	-	-	-	-	-
Schuyler	1	-	-	-	-	-	-	-	-
Shelby	1	1	-	1	-	-	-	-	-
Wabash	7	14	2	2	-	-	8	2	-
Washington	-	5	-	1	-	3	-	1	-
Wayne	26	26	8	3	-	1	12	2	-
White	13	41	3	2	-	5	25	6	-
	182	218	59	41	5	18	83	12	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, January 28, 1967, through March 1, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, February 1967

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conversions	New Wells	Conversions
Champaign	2	-	-	-	-	-	-
Fayette	18	-	-	-	-	-	-
Livingston	-	5	1	3	-	1	-
Madison	-	7	-	3	1	-	3
Marshall	-	1	1	-	-	-	-
Morgan	-	6	-	6	-	-	-
Ogle	1	8	8	-	-	-	-
Putnam	-	1	1	-	-	-	-
Winnebago	-	1	1	-	-	-	-
	21	29	12	12	1	1	3

[o]Issued by Department of Mines and Minerals, Springfield, Illinois, January 28, 1967, through March 1, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

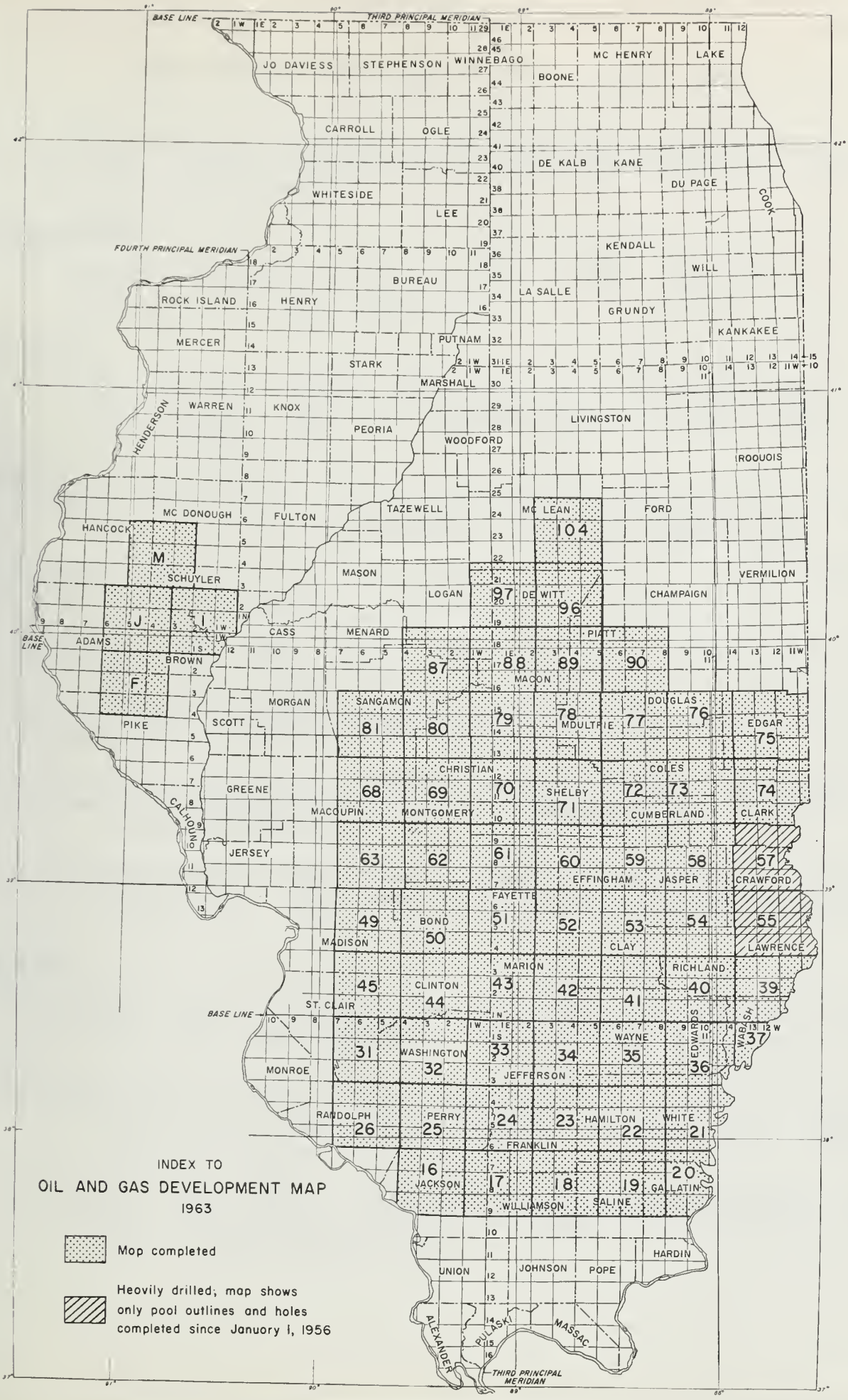
The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.


INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
VERMILION
LOGAN
DE WITT
CHAMPAIGN
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN

WELLS COMPLETED FROM JANUARY 28, 1967 TO MARCH 3, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

CHRISTIAN COUNTY

15N, 1W

12, NE NW NW. Paul Walden; Drysdale #2. Spd. 11-7-66. Comp. 2-24-67. TD 1950'. D&A. Mt. Auburn Consol. pool.

CLARK COUNTY

9N, 14W

15, SE SE SE. Samuel E. Boxell; Claude Yealick #1. Spd. 11-19-66. Comp. 3-3-67. TD 1017'. IP 15 BOP. Pennsylvanian ss., top 361'. Frac. Johnson South pool.

11N, 14W

3, 990'NL, 110'WL, SE NW. Watters & Wright; H. P. Houghton #4. Comp. 6-25-66. TD 360'. IP 2 BOP. Pennsylvanian sd., top 322'. Westfield pool.

4, 880'NL, 1040'EL, NE. J. L. Cowan; Shaw #4. Comp. 1-66. TD 342'. Water input. Pennsylvanian sd. Westfield pool.

12, 990'SL, 770'WL, SE NW. Frank A. Bridge; Charles Gilbert #3. Spd. 1-15-66. TD 342'. D&A. Pennsylvanian. Westfield East pool.

12, C-W/2 SE SW. Max Wezelman; Gerald Morrill #16. Comp. 9-11-66. TD 408'. Water input. Pennsylvanian sd. Westfield East pool.

17, C-SW NW. Forest Oil Corp.; Virginia-Booth-Kylie #HO-74. Spd. 1-29-66. Comp. 2-4-66. TD 311'. Water input. Mississippian Lime, top 292'. Westfield North pool.

17, C-E/2 W/2 of Sec. Forest Oil Corp.; Virginia-Booth-Kylie #HO-75. Comp. 12-9-65. TD 406'. Water input. Mississippian ls., top 282'. Westfield pool.

CLAY COUNTY

2N, 5E

2, NE NE SW. David N. Claypool; H. Campbell #1. Spd. 1-29-67. Comp. 2-10-67. TD 2966'. D&A. Ste. Genevieve ls., top 2848'. Kenner South pool.

2N, 8E

5, SE SE SE. Union Oil Co. of Calif.; Thomas Schl. Unit - Minnie A. Mitchell #6. Spd. 11-22-66. Comp. 2-3-67. TD 2725'. IP 8 BOP - 2 BW. Cypress ss. top 2634'. Natural. Clay City Consol. pool.

8, SE NE SW. Union Oil Co. of Calif.; Thomas Schl. Unit-Leon Clark #21. Spd. 11-11-66. Comp. 1-26-67. TD 2730'. IP 11 BOP - 60 BW. Cypress, top 2654'. Clay City Consol. pool.

CLAY COUNTY cont'd.

3N, 7E

27, C-E/2 NE NW. Shakespeare Oil Co.; Stanford-Weiler Comm. #2. Conversion. Was Hockman #2 Stanford-Weiler Com. Was D&A. Comp. 12-9-66. TD 3039'. IP 13 BOF. Spar Mtn., top 2991'. Sailor Springs Consol. pool.

4N, 5E

14, NW NE NW. Shulman Brothers; Jeffers Com. #3. Conversion. Was D&A. Comp. 1-21-67. TD 4300'. IP 10 BOP - 25 BW. Carper, top 3894'. Iola South pool.

4N, 7E

8, SE SE NW. McCollum & Kincaid; H. McCollum #1. Spd. 2-9-67. Comp. 2-28-67. TD 3001'. D&A. Ste. Genevieve ls., top 2884'. WN - Sailor Springs Consol. pool.

4N, 8E

2, SW NE NE. Jack L. & Shirley Jones; Raymond Kuenstler #1A. OWWO. Was Pierre Kuypers #1-A. Ray Kuenstler. Comp. 4-14-64. OTD 3065'. Was D&A. Recomp. 3-3-67. TD 3065'. D&A. Ste. Genevieve ls., top 2974'. Passport pool.

14, SW SE SW. Samuel E. Boxell; Mary A. Muhs #1. OWDD. Was Perry Fulk & Aurora #1 H. Muhs. Comp. 5-25-48. OTD 3078'. Was D&A. Recomp. 3-3-67. TD 3250'. D&A. St. Louis ls., top 3226'. WN - Passport pool.

5N, 5E

28, SW SE SW. J. D. Kuykendall; Prather #1. Spd. 1-20-67. Comp. 2-17-67. TD 2461'. D&A. Aux Vases ss., top 2437'. Iola Central pool.

5N, 7E

3, 212'SL, 497'EL, SW. Texaco, Inc.; Childers Comm. #6 (Tr. 17). Spd. 5-26-66. Comp. 11-17-66. TD 2150'. Water supply well. Pennsylvanian, top 1804'. Sailor Springs Consol. pool.

3, 330'NL, 340'WL, NW NW. Texaco, Inc.; C. Nadler NCT-2#7. Conversion. Was Cypress producer. Comp. 11-25-66. TD 2567'. Water input. Cypress, top 2512'. Sailor Springs Consol. pool.

3, NW SW SE. Texaco, Inc.; B. Webster #1 (Tr.12). Conversion. Was Marathon #1 B. Webster. Was Cypress producer. Comp. 7-22-66. TD 2548'. Water input. Cypress, top 2500'. Sailor Springs Consol. pool.

3, 990'NL, 980'WL, SW SE. Texaco, Inc.; B. Webster #3 (Tr.12). Conversion. Was Marathon #4 B. Webster. Was Cypress producer. Comp. 11-17-66. TD 2532'. Water input. Cypress, top 2521'. Sailor Springs Consol. pool.

4, SE SW NE. Texaco, Inc.; M. Bloemker NCT-1. Conversion. Was Cypress producer. Comp. 11-17-66. TD 2526'. Water input. Cypress, top 2485'. Sailor Springs Consol. pool.

CLAY COUNTY cont'd.

5N, 7E

4, NW NW NE. Texaco, Inc.; M. Bloemker NCT-1#3 (Tr.4). Conversion. Was Cypress producer. Comp. 7-6-66. TD 2523'. Water input. Cypress, top 2512'. Sailor Springs Consol. pool.

4, SE NW SE. Texaco, Inc.; A. Kluthe #3 (Tr.10). Conversion. Was Pure #3 A. H. Kluthe. Was Cypress producer. Comp. 12-5-66. TD 2514'. Water input. Cypress, top 2494'. Sailor Springs Consol. pool.

4, NW NE SW. Texaco, Inc.; J. Nadler #2 (Tr.9). Conversion. Was Pure #2 J. Nadler. Was Cypress producer. Comp. 11-17-66. TD 2525'. Water input. Cypress, top 2491'. Sailor Springs Consol. pool.

4, 75'NL, 35'WL, NE NW. Texaco, Inc.; H. Poehler #4 (Tr.3). Spd. 10-11-66. Comp. 11-26-66. TD 2523'. Water input. Cypress, top 2500'. Sailor Springs Consol. pool.

10, SE NE NW. Texaco, Inc.; L. Gharst #4. Conversion. Was Ohio Oil #4 Gharst. Was Cypress producer. Comp. 7-14-66. TD 2518'. Water input. Cypress, top 2475'. Sailor Springs Consol. pool.

15, 290'NL, 330'WL, SE NE. Walter Duncan; Gould Heirs #6. Conversion. Was Cypress producer. Comp. 1-1-66. TD 2514'. Water input. Cypress, top 2491'. Sailor Springs Consol. pool.

15, NW NW NE. Walter Duncan; Gould Heirs #9. Conversion. Was Cypress producer. Comp. 1-1-66. TD 2512'. Water input. Cypress, top 2485'. Sailor Springs Consol. pool.

15, SW SW NE. Walter Duncan; Gould-Lewis Com. #2. Conversion. Was Cypress producer. Comp. 1-1-66. TD 2520'. Water input. Cypress, top 2504'. Sailor Springs Consol. pool.

15, NE SE NW. Walter Duncan; Murvin #2. Conversion. Was Cypress producer. Comp. 1-1-66. TD 2533'. Water input. Cypress, top 2518'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 2W

5, SE NW SW. R. D. Ernest; Henry C. Vogel #1. Spd. 2-7-67. Comp. 2-24-67. TD 1149'. D&A. WN - Huey South pool.

1N, 5W

28, SE SW SW. Ratliff Oil Prod.; Fischer Unit #1. Spd. 11-17-66. Comp.2-17-67. TD 2083'. IP 8 BOP - 8 BW. Silurian ls., top 2053'. Frac. New Memphis North pool.

2N, 1W

28, 760'SL, 330'WL, SE NW. M. Mazzarino; Gullick #2-A. Spd. 8-10-66. Comp. 1-31-67. TD 1449'. D&A. Benoist ss., top 1432'. Shattuc pool.

COLES COUNTY

11N, 7E

10, SW SW NE. Kingwood Oil Co.; Rothenpieler #3. Conversion. Was Cypress & Rosiclare producer. Comp. 4-8-66. TD 2002'. Water input. Rosiclare, top 1970'. Mattoon pool.

10, NE NE SW. Kingwood Oil Co.; Waddill #1. Conversion. Was Rosiclare producer. Comp. 4-8-66. TD 2017'. Water input. Rosiclare, top 1987'. Mattoon pool.

11, 930'NL, 561'WL, SW. Kingwood Oil Co.; Brown #2. Conversion. Was Rosiclare producer. Comp. 4-8-66. TD 2123'. Water input. Rosiclare, top 1963'. Mattoon pool.

14N, 7E

34, SE NE SE. M. Mazzarino; #2 Otto. Spd. 5-28-66. Comp. 2-14-67. TD 1815'. IP 150 BOP. Spar Mt. ss., top 1804'. Frac. Cooks Mills Consol. pool.

35, SW NW SW. M. Mazzarino; #5 Beckman. Spd. 6-3-66. Comp. 2-14-67. TD 1818'. IP 200 BOP. Spar Mt. ss., top 1809'. Frac. Cooks Mills Consol. pool.

CRAWFORD COUNTY

5N, 11W

16, C-N/2 NE SE. D. W. Franchot & Co.; Alozo Lindsey 0-1. Spd. 7-7-66. Comp. 3-3-67. TD 974'. Waterflood producer. Robinson ss., top 958'. Frac. Main Consol. pool.

6N, 12W

Irr. 21, 330'NL, 330'WL, NW. Don Bertram; I. Mills - I. Bailey Com. #2-A. Spd. 12-14-66. Comp. 2-24-67. TD 911'. IP 24 BOP. Robinson ss., top 889'. Shot. Main Consol. pool.

6N, 13W

4, NW NW SE. E. S. Needs & Sons. Mary A. Biggs Heirs #20. Spd. 11-5-66. Comp. 2-3-67. TD 1904'. IP 4 BOP - 2 BW. Robinson ss., top 862'. Frac. Main Consol. pool.

9, SW NE NW. E. L. Whitmer; Tracy #1-A. Spd. 2-18-67. Comp. 2-24-67. TD 1013'. D&A. Pennsylvanian ss., top 871'. Main Consol. pool.

26, 660'SL, 680'EL. Marathon Oil Co.; W. H. Ducommon Comm. #14. Conversion. Was Red Head Oil Prod. #SW 14-B Ducommon. Was Water input, Robinson sd., Comp. 9-9-66. TD 943'. Oil well. Robinson sd. Main Consol. pool.

26, 675'SL, 40'EL, SE. Marathon Oil Co.; W. H. Ducommon Comm. #15. Conversion Was Red Head Oil # 14B Ducommon. Was Rosinson, Water input. Comp. 9-9-66 TD 938'. Oil well. Robinson sd. Main Consol. pool.

8N, 14W

11, SW SE NE. Union Oil Co. of Calif.; Payne-Bline Cons. #1. Spd. 9-4-66. Comp. 1-31-67. TD 1520'. D&A. Salem ls., top 1364'. Bellair pool.

12, SE NE SW. Union Oil Co. of Calif.; S. N. Matheny #19. Spd. 1-19-67. Comp. 2-17-67. TD 1078'. D&A. Ste. Genevieve ls., top 999'. Bellair pool.

CRAWFORD COUNTY cont'd.

8N, 14W

14, NE NE NE. Bill Wiley; John Adkisson #1. Spd. 1-7-67. Comp. 2-24-67. TD 1018'. D&A. McClosky ls., top 1010'. Bellair pool.

DOUGLAS COUNTY

16N, 8E

4, SE SE SW. M. H. Richardson; Bartholow #2. Spd. 11-7-66. Comp. 2-14-67. TD 1043'. D&A. Trenton ls., top 905'. Hayes pool.

4, SE SE SE. M. H. Richardson; DeBolt #5. Spd. 6-2-66. Comp. 2-14-67. TD 1005'. IP 40 BOP. Trenton ls., top 902'. Acid. Hayes pool.

9, NW SE NE. M. H. Richardson; Ogden Bundy #2. Spd. 6-22-66. Comp. 2-21-67. TD 1036'. IP 15 BOP. Trenton ls., top 904'. Acid. Hayes pool.

9, SE NW NE. W. H. Richardson; Rahn #1. Spd. 5-7-66. Comp. 1-31-67. TD 1004' IP 15 BOP Est. Trenton ls., top 880'. Acid. Hayes pool.

10, 546'NL, 330'WL, SW. M. H. Richardson; Louise N. Bundy #2. Spd. 9-9-66. Comp. 2-21-67. TD 1074'. IP 15 BOP. Trenton ls., top 935'. Acid. Hayes pool.

31, SE SW NE. AMGO, Inc.; National Distillers #1. Spd. 2-8-67. Comp. 2-17-67. TD 1491'. D&A. Ste. Genevieve ls., top 1436'. Ficklin pool.

EDGAR COUNTY

12N, 13W

4, 330'NL, 430'WL, NE NE. Wm. D. Burnside; William D. Burnside #1. Spd. 1-25-67. Comp. 3-3-67. TD 560'. D&A. Pennsylvanian ss., top 410'. Grandview pool.

13N, 13W

3, C-NW SW. Odis S. Pattillo; Annetta Staub #7. Spd. 1-17-67. Comp. 3-3-67. TD 445'. IP 14 BOP - 6 BW. Pennsylvanian ss., top 396'. Shot. Dudley pool.

4, C-E line NE SE. Odis S. Pattillo; Annette Staub #8. Spd. 1-27-67. Comp. 3-3-67. TD 446'. IP 25 BOP. Pennsylvanian ss., top 390'. Shot. Dudley pool.

EDWARDS COUNTY

2N, 14W

31, SE NW SE. Graham Oil Co.; G. H. Ridgley #1. Spd. 12-14-66. Comp. 2-24-67. TD 2473'. IP 67 BOP - 6 BW. Pennsylvanian ss., top 2094'. Frac. Parkersburg Consol. NEW PAY IN POOL.

2S, 14W

22, NE SW SE. M. V. Ring; J. Schroeder #B-1. Spd. 12-1-66. Comp. 2-7-67. TD 2940'. IP 145 BOP. Bethel ss., top 2733'. Frac. New Harmony Consol. pool.

EDWARDS COUNTY cont'd.

2S, 14W

22, SW SW SE. M. V. Ring; Schroeder B-2. Spd. 12-8-66. Comp. 2-24-67. TD 2795'. IP 35 BOP. Benoist ss., top 2741'. Frac. New Harmony Consol. pool.

27, SW SE NE. M. V. Ring; #7 J. Schroeder. Spd. 1-24-67. Comp. 2-24-67. TD 2893'. IP 100 BOP. Bethel ss., top 2754'. Frac. New Harmony Consol. pool.

27, NE SW SE. Geo. H. Wickham; Mary Schroeder "B" #2. Spd. 10-27-66. Comp. 2-7-67. TD 2193'. IP 25 BOP - 10 BW. Waltersburg ss., top 2164'. Shot. New Harmony Consol. pool.

EFFINGHAM COUNTY

6N, 6E

12, C-SW SW. Partlow & Cochonour; T. Gossmann #1. Spd. 10-8-66. Comp. 1-12-67. TD 2469'. IP 16 BOP - 14 BW. Cypress, top 2460'. Hill East pool.

6N, 7E

22, NW NW NE. R. O. Wilson II; W. M. Stortzum #1. Spd. 12-24-66. Comp. 2-24-67. TD 2568'. IP 23 BOP. Cypress ss., top 2549'. Shot. Bible Grove North pool.

27, 220'SL, 520'WL, NE NW. Sinclair Oil & Gas Co.; Bible Grove U. Cypress Sand Unit Tr. 2 Well #3. Spd. 2-9-67. Comp. 3-3-67. TD 2568'. IP 135 BOP - Trace of water. Cypress ss., top 2513'. MCA. Sailor Springs Consol. pool.

FAYETTE COUNTY

7N, 3E

10, SE SW SE. Tom E. Grace; Lewis Estate #1. OWWO. Was Ronald E. Morris #1 H. O. Lewis. Comp. 10-19-60. OTD 1610'. Was D&A. Recomp. 2-14-67. TD 1612'. IP ½ BOP - 10 BW. Cypress ss., top 1598'. Shot. Louden pool.

18, 70'NL, 858'EL, SE SE SW. Doran Oil Properties; Laura Logue #6. Abandoned location 2-10-67. Louden pool.

8N, 3E

22, 550'SL, 550'WL, SW. Humble Oil & Refin. Co.; George Durbin #4W. Comp. 12-15-66. TD 1539'. Water input. Cypress & Aux Vases, tops 1412', 1516'. Louden pool.

32, 461'NL, 230'WL, NW. Humble Oil & Refin.; E. C. Goetting #3. OWDD. Was W. B. Johnson #3 Goetting. Comp. 9-14-38. OTD 1545. IPP 60 BOP. From Cypress ss., top 1529'. Recomp. 3-3-67. TD 1602'. IP 10 BOP - 274 BW. Cypress ss. & Bethel ss. Frac. Louden pool.

FRANKLIN COUNTY

5S, 3E

19, NE NW NW. H & W Oil Co., Inc.; Jungbecker #1. Spd. 12-22-66. Comp. 2-3-67. TD 2892'. IP 38 BOP - 40 BW. Spar Mt. ls., top 2848'. Frac. Whittington pool.

FRANKLIN COUNTY cont'd.

6S, 2E

1, NE NW NW. Shakespeare Oil Co., Inc.; Old Ben 6-A Tr. 12-P. Conversion. Was Markham #6-A Old Ben Coal. Was Paint Creek producer. Comp. 1-8-67. TD 2572'. Water input. Paint Creek sd., top 2557'. Benton North pool.

1, SW SW NE. Shakespeare Oil Co., Inc.; Biggs 1-B Tr. 35-P. Conversion. Was Hockman #1-B Hockman-Biggs. Was Ohara Producer. Comp. 1-15-67. TD 2873'. Water input. Paint Creek, top 2603'. Benton North pool.

1, SE SW NW. Shakespeare Oil Co.; Kasper #1 Tr. 32-P. Conversion. Was Torbert #1 Kasper. Was Paint Creek producer. Comp. 1-8-67. TD 2623'. Water input. Paint Creek, top 2604'. Benton North pool.

18, 370'NL, 470'EL, NW SE. Hiram C. Hughes; Hughes-Bradley #1. Spd. 2-10-67. Comp. 2-24-67. TD 2614'. D&A. Aux Vases ss., top 2606'. Buckner pool.

6S, 3E

31, 470'NL, 270'EL, NW SE. R. K. Petroleum Corp.; Freeman #5. Spd. 1-27-67. Comp. 2-10-67. TD 2796'. D&A. Ste. Genevieve ls., top 2794'. Benton pool.

31, 190'SL, 150'WL, NE SE. R. K. Petroleum Corp.; Freeman-Knight Comm. #1. Spd. 1-14-67. Comp. 2-3-67. TD 2826'. D&A. Ste. Genevieve ls., top 2790'. Benton pool.

7S, 1E

24, NW NE NE. V. R. Gallagher; 16 Zeigler-W. Plumfield. Spd. 2-23-67. Comp. 3-3-67. TD 2689'. D&A. Aux Vases ss., top 2662'. Zeigler pool.

7S, 2E

5, NW SW NE. Victor R. Gallagher; Crown #4. Spd. 1-17-67. Comp. 2-24-67. TD 3049'. IP 21 BOP - 42 BW. Aux Vases ss., top 2680'. Frac. DISCOVERY OF ORIENT NORTH POOL.

7, SE SW SW. Victor R. Gallagher; Zeigler Coal & Coke (Pond Acct.) #1. Spd. 2-3-67. Comp. 2-17-67. TD 2864'. D&A. Ste. Genevieve ls., top 2708'. Zeigler pool.

9, NE NW SE. Victor R. Gallagher; LaSalle Trust A-7. Conversion. Was D&A. Plugged. Comp. 8-5-66. TD 2705'. Water input. Aux Vases, top 2676'. Orient pool.

19, NW SE NW. Victor R. Gallagher; Zeigler Coal & Coke #9 (South Plumfield Acct.) Spd. 2-14-67. Comp. 2-24-67. TD 2636'. D&A. Aux Vases ss., top 2610'. Zeigler pool.

7S, 4E

10, NW SW NE. Collins Bros. Oil Co.; Carter "A" #1 SWD. Conversion. Was Aux Vases producer. Comp. 3-18-66. TD 3192'. Water input. Aux Vases, top 3110'. Thompsonville North pool.

FRANKLIN COUNTY cont'd.

7S, 4E

27, SE SE NE. Hanson Oil Co.; Patton A #1. Spd. 12-31-66. Comp. 2-3-67. TD 3777'. IP 20 BOP - 5 BW. Spar Mt., top 3190'. Natural. Thompsonville pool. SPAR MT. NEW PAY IN POOL.

GALLATIN COUNTY

7S, 10E

19, SW NW NW. Cities Service Oil Co.; Herald East Unit Tr. 3 Well #2-W. Conversion. Was Clark & Clark #2 Questell. Was Aux Vases producer. Comp. 1-23-67. TD 2950'. Water input. Aux Vases, top 2904'. Herald Consol. pool.

8S, 9E

14, 430'NL, 330'WL, SE SW. M. J. Williams; R. A. Wargel #1. Spd. 10-9-66. Comp. 1-31-67. TD 2545'. IP 2 BOP. Cypress ss., top 2502'. Natural. Inman West Consol. pool.

15, SW SW NE. Ashland Oil & Refining Co.; Charles Moye #3. Spd. 1-26-67. Comp. 2-10-67. TD 2550'. D&A. Cypress ss., top 2491'. Inman West Consol. pool.

15, 330'NL, 322'WL, NE NE. Ashland Oil & Refining Co.; Elmer Moye #1. Abandoned location 2-3-67. Inman West Consol. pool.

27, 250'NL, 330'EL, SW NE. Farrar Oil Co.; Drone #2. Conversion. Was Davies #2 Drone. Was Cypress producer. Comp. 12-2-66. TD 2493'. Water input. Cypress, top 2479'. Inman West Consol. pool.

27, NE SE NW. Farrar Oil Co.; Miner A #2. Conversion. Was J. E. Carter #2 N. Winter. Was Cypress producer. Comp. 12-2-66. TD 2526'. Water input. Cypress, top 2482'. Inman West Consol. pool.

27, NE NW SE. Farrar Oil Co.; Oil Management #2 Miner. Conversion. Was Oil Management #2 Miner. Was Cypress producer. Comp. 12-2-66. TD 2506'. Water input. Cypress, top 2473'. Inman West Consol. pool.

27, NE NE SW. Farrar Oil Co.; Rider #1. Conversion. Was J. E. Carter #1 Rider. Was Cypress producer. Comp. 12-2-66. TD 2835'. Water input. Cypress, top 2490'. Inman West Consol. pool.

8S, 10E

Irr. 15, 82'SL, 930'WL, NE SW. Oilfield Research, Inc.; Egyptian Tie & Timber #4. Spd. 1-14-67. Comp. 2-17-67. TD 2430'. IP 40 BOP - Trace of water. Waltersburg ss., top 1982'. Shot. Inman East Consol. pool.

HAMILTON COUNTY

6S, 6E

3, 740'SL, 660'EL, NW SE. C. E. Brehm Drlg. & Prod.; Matheny #1. Spd. 1-6-67. Comp. 2-3-67. TD 3750'. D&A. Dale Consol. pool.

12, 150'SL, 200'WL, NE SW. Texaco, Inc.; M. Irvin #3 (Tr.20). Spd. 1-18-67. Comp. 3-3-67. TD 3107'. IP 160 BOP - 68 BW. Aux Vases ss., top 3054'. Frac. Dale Consol. pool.

JACKSON COUNTY

9S, 4W

13, NE NE NE. Watters & Wright; Leon Dillow #1. Spd. 12-28-66. Comp. 2-10-67. TD 794'. D&A. Renault ss., top 752'. WF.

JASPER COUNTY

5N, 10E

16, SW NW NW. Triangle Oil Co., Inc.; P. Grove #1. Spd. 11-20-66. Comp. 2-3-67. TD 3355'. IP 86 BOP. McClosky ls. and St. Louis ls. Frac. & Acid. Clay City Consol. pool.

5N, 14W

5, C-E/2 SW NW. J. R. Randolph; C. E. Wade #2. Was C. R. Craft #2 Wade. Was McClosky producer. Comp. 2-66. TD 2871'. Water input. McClosky, top 2822'. Ste. Marie pool.

6N, 9E

36, 825'NL, 55'EL, SW NE. Space Petroleum; D. M. Hunt #9. Conversion. Was M. L. Van Fossan #9 Hunt. Was Rosiclare producer. Comp. 1-24-67. TD 3008'. Salt Water Disposal. McClosky, top 3005'. Clay City Consol. pool.

6N, 10E

2, NW NW SW. Kenneth R. Freed; James Vawter #2. Spd. 11-12-66. Comp. 1-31-67. TD 2837'. IP 25 BOP and increasing. McClosky Dol., top 2715'. Frac & Acid. Clay City Consol. pool.

10, NE NW NW. Graham Oil Co.; Bergbower #1. Spd. 1-11-67. Comp. 2-10-67. TD 2831'. 235 BOF. Spar Mtn., top 2806'. Clay City Consol. pool.

17, 231'SL, 990'WL, SE NE. The Bradley Produc. Corp.; Ralph May #SWD-1. Conversion. Was Connor & Arnold #1 Swick. Was Plugged producer. Comp. 11-25-66. TD 2819'. Salt Water Disposal. Cypress, top 2514'. Clay City Consol. pool.

29, NW NE SW. Parrish Production Co.; Joseph Klinger #1. OWWO. Was Van Fossan #2 Klinger. Was D&A. Old TD 2907'. Comp. 1-19-67. TD 2907'. IP 199 BOP. McClosky, top 2860'. Clay City Consol. pool.

35, SE NE SE. Walter K. Howard; Elie #1. Spd. 12-26-66. Comp. 2-17-67. TD 2910'. IP 125 BOP - Trace of water. McClosky Dol., top 2813'. Acid & Frac. Ste. Marie West pool.

7N, 9E

2, SW SE NE. Robert Runyon; D. Romack #1. Spd. 9-21-66. Comp. 1-31-67. TD 3058'. D&A. St. Louis ls., top 2794'. WF.

7N, 10E

35, NW NW SE. Graham Oil Co.; George Jones #1. Spd. 12-14-66. Comp. 2-17-67. TD 2981'. IP 115 BOP - 28 BW. St. Louis ls., top 2780'. Acid & Frac. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 3E

26, C-E/2 SW NW. Nick Babare, Jr.; Frost #2. Spd. 10-1-66. Comp. 2-3-67. TD 3261'. IP 28 BOP - 15 BW. Salem Dol., top 3177'. Acid. Divide Consol. pool.

1S, 4E

24, 330'NL, 370'EL, NW SE. National Assoc. Petr.; Youngblood et al. Comm. #1. Spd. 1-12-67. Comp. 2-10-67. TD 3137'. D&A. St. Louis ls., top 3046'. Coil West pool.

25, NW NW NE. Farrar Oil Co.; W. E. Sledge #1. Spd. 1-25-67. Comp. 2-10-67. TD 3255'. D&A. St. Louis ls., top 3014'. Coil West pool.

2S, 4E

23, NW NW NW. Eastern Petroleum Co.; Gibson #2. Spd. 1-25-67. Comp. 3-3-67. TD 3144'. IPF 300 BOF. Aux Vases ss., top 2905'. Frac. Oakdale pool.

LAWRENCE COUNTY

2N, 11W

Irr. 15, 990'SL, 990'WL, SW. Bauer Bros.; All State Life Ins. Co. #18. Spd. 11-10-66. Comp. 2-24-67. TD 1800'. IP 35 BOP - 21 BW. Bethel ss., top 1750'. Frac. St. Francisville East pool.

2N, 12W

17, SE SW NW. Charles E. Carr; King Heris 4-A. Spd. 12-9-66. Comp. 2-21-67. TD 1565'. Future waterflood producer. Biehl ss., top 1546'. Ruark pool.

3N, 11W

Irr. 21, 3426'N, 749'E, SW/c Location 1. Don W. Newton; Lewis #5. Spd.10-17-66. Comp. 2-21-67. TD 1932'. IP 10 BOP - 15 BW. McClosky ls., top 1889'. MCA. Lawrence pool.

3N, 12W

7, 50'SL, 65'EL, NE. The Bradley Prod. Corp.; Buchanan #W-92. Spd. 9-22-66. Comp. 9-27-66. TD 1712'. Water input. Paint Creek & Benoist, top 1631'. Lawrence pool.

7, 35'SL, 65'EL, NE SE. The Bradley Prod. Corp.; Buchanan #W-94. Comp. 10-3-66. TD 1724'. Water input. Cypress, Paint Creek, Benoist, top 1590'. Lawrence pool.

34, 639'NL, 689'EL, NE. Marathon Oil Co.; L. A. Vandermark #19. Spd. 2-2-67. Comp. 2-17-67. TD 2300'. D&A. Salem ls., top 2232'. Lawrence pool.

LIVINGSTON COUNTY

28N, 6E

16, 175'SL, 75'EL, SW. Northern Illinois Gas Co.; Dehm #2. Spd. 3-7-66. Comp. 3-29-66. TD 3323'. Observation. Mt. Simon.

21, 187.3'SL, 69'WL, SW. Northern Ill. Gas Co.; Mortimore #1. Spd. 1-14-66. Comp. 3-7-66. TD 3252'. Injection & Withdrawal. Mt. Simon. Pontiac pool.

LIVINGSTON COUNTY cont'd.

28N, 6E

33, 50'SL, 105'EL, NW NW. Northern Ill. Gas Co.; Fienhold #7. Spd. 3-19-66. Comp. 4-17-66. TD 3301'. Injection & Withdrawal. Mt. Simon.

33, 159'NL, 70'WL, SW. Northern Ill. Gas Co. Fienhold #8. Spd. 2-17-66. Comp. 3-17-66. TD 3288'. Injection & Withdrawal. Mt. Simon.

McLEAN COUNTY

22N, 3E

13, NW SE SW. V. K. Pliura; Pierson #1. Spd. 6-22-66. Comp. 1-31-67. TD 1002'. D&A. Silurian ls., top 985'. WF.

MACON COUNTY

16N, 1E

21, C-SE NE. Centurian Oil Inc.; Roby #2. OWWO. Was Atkins & Hale #2 Roby. Comp. 1-21-63. OTD 2046'. Was D&A. Recomp. 2-21-67. TD 2046'. IP 25 BOP - Trace of water. Silurian ls., top 1990'. Frac. Blackland North pool.

MADISON COUNTY

3N, 6W

12, C-N/2 NW SW. Miss. R. Transmission Corp.; Edna Leder #1 UGS. DOPH. Was National Assoc. #1 Leder-Beyer Comm. Old TD 1887'. Was D&A. Comp. 6-18-66. TD 3083'. D&A. St. Peter. St. Jacobs pool.

12, SE NE SW. Miss. R. Transmission Corp.; Edna Leder #2 UGS. DOPH. Was Johnson #1 Leder. Was D&A. OTD 2621'. Comp. 6-20-66. TD 3114'. Observation, then plugged. St. Peter, top 3000'. St. Jacob East pool.

12, NE NW NW. Miss. R. Transmission Corp.; Jack Edward Leder #1 UGS. DOPH. Was Wausau Pet. #1 Leder. Was D&A. OTD 2665'. Comp. 6-7-66. TD 3123'. Observation, then plugged. St. Peter. St. Jacobs pool.

13, 741 NL, NW SW. Miss. R. Transmission Corp.; Clifford G. Michael Trust #1 UGS. DOPH. Was Frey-Marine Oil Co. #1 B. Michael. Was D&A. OTD 1943'. Comp. 5-20-66. TD 3070'. Observation, then plugged. St. Peter. St. Jacobs pool.

15, 378'SL, 50'WL, SE SW. Miss. R. Transmission Corp.; Orville Ritter N.S. #13. Spd. 9-16-66. Comp. 10-17-66. TD 2864'. Injection & Withdrawal. Joachim, top 2820'. St. Jacobs pool.

16, 280'NL, 40'EL, SW SW. Storage Corp.; M. O. Aemisegger N. S. #11. Spd. 10-21-66. Comp. 11-16-66. TD 2915'. Injection & Withdrawal. St. Peter, top 2903'. St. Jacobs pool.

21, 50'NL, 55'WL, SE. Storage Corp.; W. R. Kelly N. S. #12. Spd. 8-18-66. Comp. 9-17-66. TD 3002'. Injection & Withdrawal. St. Peter, top 2988'. St. Jacobs pool.

4N, 7W

10, SW NE NW. Pointer Oil Co.; Fred W. Schmidt #1. Spd. 1-19-67. Comp. 2-3-67. TD 1695'. D&A. Silurian ls., top 1682'. WF.

MARION COUNTY

1N, 1E

30, NE NE NW. Mineral Recoveries, Inc.; Kalberkamp #2-A. Spd. 1-19-67. Comp. 2-3-67. TD 375'. D&A. Pennsylvanian ss., top 349'. Wamac pool.

1N, 2E

Irr. 5, 776'NL, 605'EL, NE. Texaco, Inc.; G. W. Pittenger, Tr. 155, Well #3. Conversion. Was Benoist producer. Comp. 8-18-66. TD 2231'. Water input. Aux Vases, top 1853'. Salem Consol. pool.

2N, 2E

29, 250'NL, 350'WL, SE NE. Texaco, Inc.; F. Lee, Tr. 56, Well #3. Conversion. Was J. Mitchell #3 F. Lee. Was Aux Vases producer. Comp. 6-27-66. TD 2860'. Water input. Aux Vases, top 1783'. Salem Consol. pool.

30, NW SE SE. Texaco, Inc.; L. E. Dunning Tr. 87, Well #6. Conversion. Was Benoist producer. Comp. 6-12-66. TD 1856'. Water input. Benoist, top 1739'. Salem Consol. pool.

30, 380'NL, 330'EL, NE SE. Texaco, Inc.; L. Maxwell "B" Tr. 68, Well #7. Conversion. Was McClosky producer. Comp. 9-4-66. TD 2012'. Water input. McClosky, top 1939'. Salem Consol. pool.

31, NW SE NE. Texaco, Inc.; L. Maxwell "A" Tr. 114 Well #2. Conversion. Was Benoist producer. Comp. 7-27-66. TD 1769'. Water input. Aux Vases, top 1728'. Salem Consol. pool.

31, NE SE NE. Texaco, Inc.; L. Maxwell "A" Tr. 114, Well #3. Conversion. Was Benoist producer. Comp. 6-7-66. TD 1784'. Water input. Aux Vases, top 1732'. Salem Consol. pool.

4N, 1E

34, 330'NL, 327'WL, SE. Socony Mobil Oil Co.; F. M. Peddicord #2. Conversion. Was Cypress producer. Comp. 6-29-66. TD 1369'. Water input. Cypress, top 1361'. Patoka East pool.

MASON COUNTY

22N, 7W

11, SW SE SW. Paul W. McElyea; Elizabeth Foste #1. Spd. 12-29-66. Comp. 2-24-67. TD 898'. D&A. Silurian ls., top 875'. WF.

33, SE SE NE. Paul W. McElyea; Loren Harfst #1. Spd. 2-10-67. Comp. 2-24-67. TD 935'. D&A. Silurian ls., top 906'. WF.

MORGAN COUNTY

13N, 8W

15, 281'NL, 40'EL, NW NW. Panhandle Eastern Pipe Line; Carr #2-15. Spd. 5-4-66. Comp. 8-9-66. TD 2100'. Gas Storage. St. Peter, top 1970'. Waverly pool.

15, 350'SL, 0'EL, NE NW SW. Panhandle Eastern Pipe Line; Points #5-15. Spd. 5-24-66. Comp. 8-9-66. TD 2050'. Gas Storage. St. Peter, top 1910'. Waverly pool.

MORGAN COUNTY cont'd.

13N, 8W

15, 30'NL, 94'EL, SE NE SW. Panhandle Eastern Pipe Line; Points #6-15. Spd. 7-21-66. Comp. 9-9-66. TD 2035'. Gas Storage. St. Peter, top 1590'. Waverly pool.

15, 300'SL, 40'EL, NE SW NW. Panhandle Eastern Pipe Line; Whitlock #8-15. Spd. 4-17-66. Comp. 8-9-66. TD 2057'. Gas Storage. St. Peter, top 1938'. Waverly pool.

15, 330'SL, 45'WL, NW. Panhandle Eastern Pipe Line; Whitlock #9-15. Spd. 3-25-66. Comp. 5-27-66. TD 2173'. Gas Storage. St. Peter, top 1918'. Waverly pool.

15, 980'NL, 45'WL, NW. Panhandle Eastern Pipe Line; Whitlock #10-15. Spd. 7-3-66. Comp. 8-9-66. TD 2075'. Gas Storage. St. Peter, top 1935'. Waverly pool.

RICHLAND COUNTY

2N, 8E

2, NE SW NW. Union Oil Co. of Calif.; Guyot Cons. - H. B. Pierce A #1. Conversion. Was McClosky producer. Comp. 9-9-66. TD 3080'. Water input. Cypress & McClosky, top 2608', 2990'. Clay City Consol. pool.

2N, 14W

20, SE SE NW. R. W. Harper, Jr.; Lamber-Ritter Comm. #1. Spd. 8-20-66. Comp. 3-3-67. TD 3020'. IP 40 BOP - 40 BW. Benoist ss., top 2960'. Frac. Parkersburg Consol. pool.

3N, 9E

8, 255'SL, 543'EL, SE. Rinnert & Hamilton Drlg. Co.; Means Comm. #1. Spd. 12-2-66. Comp. 1-31-67. TD 3686'. IP 158 BOP. Salem ls., top 3370'. Acid. Clay City Consol. pool.

16, 1066'SL, 534'WL, NW. Black & Black Oil Co.; Earl Patterson et al. #1. Spd. 12-28-66. Comp. 2-10-67. TD 3544'. IP 20 BOP. Salem ls., top 3380'. Acid. Clay City Consol. pool.

17, 619'SL, 29'EL, SE SE NE. Rinnert & Hamilton Drlg.; Hubble Comm. #1. Spd. 12-27-66. Comp. 2-10-67. TD 3550'. IP 224 BOP - Trace of water. Salem ls., top 3470'. Acid. Clay City Consol. pool.

17, 686'NL, 746'EL, NE. William Zuhone, Jr.; D. Rusk et al. Comm. #1. Spd. 1-9-67. Comp. 3-3-67. TD 3675'. IP 105 BOP - Trace of water. Salem ls. top 3420'. Acid. Clay City Consol. pool.

20, NW NW SW. Pointer Oil Co.; Shan #1. Spd. 12-21-66. Comp. 2-17-67. TD 3580'. IP 30 BOP - Trace of water. Salem ls., top 3467'. Acid. Clay City Consol. pool.

SALINE COUNTY

8S, 5E

29, NE NW NE. The Lobree Corp.; W. H. Somers #1. Conversion. Was Aux Vases producer. Comp. 11-9-66. TD 3021'. Water input. Aux Vases, top 2912'. Harco pool.

SALINE COUNTY

8S, 7E

7, NE SE SE. Ashland Oil & Refining Co.; Victor Suttner #2-W. Conversion. Was Aux Vases producer. Comp. 8-8-66. TD 2940'. Water input. Aux Vases, top 2924'. Eldorado Consol. pool.

20, 245'SL, 330'EL, SW NE. R. W. Portis; Bartok W-9. Conversion. Was J. Stelle #2 Bartok. Was Waltersburg producer. Comp. 6-1-66. TD 2176'. Water input. Waltersburg, top 2120'. Eldorado Consol. pool.

SHELBY COUNTY

9N, 6E

6, NE NE SW. H. F. Robison; Patterson #1. Spd. 2-13-67. Comp. 2-24-67. TD 2249'. D&A. Ste. Genevieve ls., top 2168'. WN - Stewardson East pool.

WABASH COUNTY

1N, 11W

Irr. 6, 955'SL, 2860'WL, SW. Kingwood Oil Co.; Mark Madden #W-2. Was Adams Corner #9 Madden. Was D&A at 1372'. Comp. 10-18-66. TD 1152'. D&A. Bridgeport, top 1060'. Allendale pool.

1N, 12W

Irr. 21, 110'SL, 790'WL, NW. Southern Ill. Triangle Oil; C. E. Thonert #1. Spd. 9-26-66. Comp. 2-3-67. TD 2142'. D&A. Benoist ss., top 2128'. Allendale pool.

1N, 13W

26, 330'SL, 400'WL, SW. Houchins Drlg. Co.; J. B. Newkirk #1-A. Spd. 2-13-67. Comp. 3-3-67. TD 2655'. D&A. Ste. Genevieve ls., top 2604'. New Harmony Consol. pool.

1S, 12W

Irr. 8, 330' from Northerly line, 990' from Easterly line of E. A. Viehman lease, in NE SE NE. The Superior Oil Co.; E. A. Viehman #12. Spd. 1-19-67. Comp. 2-21-67. TD 2220'. IP 31 BOP - 110 BW. Bethel ss., top 2172'. Frac. Mt. Carmel pool.

17, 997'NL, 330'WL, SW. Shell Oil Co.; Mt. Carmel Waterflood Unit #34W. Conversion. Was Water input in Cypress. Comp. 12-19-66. TD 2049'. Water input. Biehl, top 1463'. Mt. Carmel pool.

17, 50'SL, 980'WL, SW. Shell Oil Co.; Mt. Carmel Waterflood Unit #51W. Conversion. Was Cypress producer. Comp. 12-19-66. TD 2049'. Water input. Biehl, top 1472'. Mt. Carmel pool.

18, 69'NL, 1057'WL, SE. Shell Oil Co.; Mt. Carmel Waterflood Unit #11W. Conversion. Was Biehl producer. Comp. 4-14-66. TD 2439'. Water input. Tar Springs, top 1812'. Mt. Carmel pool.

18, 1050'NL, 847'WL, NE. Shell Oil Co.; Mt. Carmel Waterflood Unit #15. OWWO. Was Cypress producer. Comp. 4-16-66. TD 2078'. Prod. in Cypress and Water input in Tar Springs, top 2062'. Mt. Carmel pool.

WABASH COUNTY cont'd.

1S, 12W

18, 68'NL, 1006'EL, SE. Shell Oil Co.; Mt. Carmel Waterflood Unit #18. Conversion. Was Cypress producer. Comp. 4-15-66. TD 2092'. Water input. Waltersburg, top 1700'. Mt. Carmel pool.

18, 287'SL, 780'EL, NE. Shell Oil Co.; Mt. Carmel Waterflood Unit #27-W. Conversion. Was Babler & Hull #2 Hein. Was Weiler producer. Comp. 8-23-66. TD 2084'. Water input. Buchanan (Penn.), top 1400'. Mt. Carmel pool.

1S, 13W

11, NE NW NW. Mt. Carmel Drlg. Co.; R. A. Dixon #3. Conversion. Was Cypress producer. Comp. 5-1-66. TD 2337'. Water input. Cypress, top 2308'. New Harmony Consol. pool.

26, SE SW SW. Carl J. Neer; Irvin Seiler #2. Conversion. Was Yingling #2 Seiler. Was plugged producer. Comp. 11-65. TD 2656'. Water input. Hardinsburg, top 2155'. New Harmony Consol. pool.

2S, 13W

Irr. 31, 601'NL, 990'EL, SW. Ben C. Blades; Ethel Parmenter #1A. Spd. 1-20-67. Comp. 3-3-67. TD 2900'. IP 75 BOP - 75 BW. Cypress ss., top 2454'. Frac. New Harmony Consol. pool.

34, SE SW NE. Alva C. Davis; Garst "B" #2. Conversion. Was Cypress producer. Comp. 12-22-66. TD 2407'. Water input. Cypress, top 2374'. Keensburg South pool.

3S, 14W

14, C-N/2 S/2 SW. Sohio Petroleum Co.; D. G. Updegraff "A" #36. Conversion. Was Gray #36A Updegraff. Was Bethel producer. Comp. 9-20-66. TD 2656'. Water input. Benoist, top 2643'. New Harmony Consol. pool.

WASHINGTON COUNTY

1S, 1W

23, 330'SL, 158'WL, NW. George A. Thompson; Langel #1. OWWO. Was Shell #1 Langel. Was plugged Bethel well. Comp. 10-13-65. TD 1545'. IP 5 BOP - 40 BW. Cypress, top 1429'. Irvington pool.

23, 1005'SL, 156'WL, NW. George A. Thompson; Langel #2. OWWO. Was Shell #2 Langel. Was plugged producer. Comp. 12-26-65. TD 1549'. IP 3 BOP - 40 BW. Cypress, top 1414'. Irvington pool.

2S, 1W

2,630'NL,1280'EL, NW. Charles T. Evans; Vernon Richardson #3-W. Spd. 5-31-66. Comp. 6-4-66. TD 1494'. Water input. Cypress, top 1455'. Richview pool.

2, 1206'NL, 20'EL, NW. Charles T. Evans; Vernon Richardson #5-W. Spd. 6-4-66. Comp. 10-27-66. TD 1535'. Water input. Cypress, top 1457'. Richview pool.

2, 150'SL, 436'WL, SE NW. Charles T. Evans; Water Source Well #1. Spd. 4-4-66. Comp. 7-12-66. TD 1287'. Water Source well. Tar Springs, top 1195'. Richview pool.

WASHINGTON COUNTY cont'd.

2S, 1W

12, SE SW SE. N. A. Baldridge; Smalley #1. Spd. 12-8-66. Comp. 2-10-67. TD 2035'. D&A. Ste. Genevieve ls., top 1940'. WN - Richview pool.

3S, 2W

1, SW SW SE. Slagter Prod. Corp.; Andrew Lamczyk #1 SWD. Conversion. Was Falcon Seaboard #1 Lamczyk. Was D&A. Comp. 11-7-66. TD 1525'. Salt Water Disposal well. Benoist, top 1428'. Dubois Consol. pool.

WAYNE COUNTY

1N, 5E

8, C-N/2 NW NE. Otis & Robert Kingston; Deabler-Phillips Comm. #1. Spd. 1-15-67 Comp. 1-31-67. TD 3114'. D&A. St. Louis ls., top 3108'. WN - Zenith South pool.

1N, 6E

25, NE SW SW. Louis Kapp; James H. Meyers #1. Abandoned location 2-21-67. Johnsonville Consol. pool.

1N, 8E

23, SE SW SE. Union Oil Co. of Calif.; King-School Cons. #1. Spd. 1-11-67. Comp. 2-3-67. TD 3068'. IP 68 BOP. Aux Vases ss, top 2995'. Natural. Clay City Consol. pool.

25, C-NW SW. Alva C. Davis; V. Best #1. Comp. 11-6-66. TD 3163'. IP 25 BOP - 15 BW. Aux Vases & Ohara, top 2996'. Clay City Consol. pool.

25, NW NE SW. Alva C. Davis; F. Merrick #1. Conversion. Was Pruett #1 Merrick. Was Aux Vases producer. Comp. 10-30-66. TD 3150'. Water input. Aux Vases, top 3005'. Clay City Consol. pool.

25, SW NE SW. Alva C. Davis; F. Merrick #2. Conversion. Was Pruett #2 F. Merrick. Was Aux Vases & Ohara producer. Comp. 10-18-66. TD 3105'. Water input. Aux Vases, top 3022'. Clay City Consol. pool.

26, SW SW NE. Alva C. Davis; Leslie Carter #1. Conversion. Was Mt. Carmel Drlg. Co. #1 L. Carter. Was Aux Vases, Rosiclare, & McClosky producer. Comp. 12-1-66. TD 3124'. Water input. Aux Vases, Ohara, McClosky, top 2998'. Clay City Consol. pool.

26, 380'NL, 330'EL, NW NE. Robinson Prod. Inc.; Enlow #1. Spd. 1-4-67. Comp. 2-28-67. TD 3172'. IP 8 BOP - Trace of water. Aux Vases ss. & McClosky ls. Frac. & Acid. Clay City Consol. pool.

26, NE SW SW. Alva C. Davis; C. F. Fishel #1. Conversion. Was Wojeicki #1 Fischer. Was D&A. Comp. 8-9-66. TD 3145'. Water input. Aux Vases, Ohara, McClosky, top 2972'. Clay City Consol. pool.

26, NE SE SE. Alva C. Davis; O. M. Holmes #1. Conversion. Was Pure #1 Holmes. Was Aux Vases, Ohara, & McClosky producer. Comp. 10-4-66. TD 3105'. Water input. Aux Vases, Ohara, McClosky, top 2987'. Clay City Consol. pool.

WAYNE COUNTY cont'd.

1N, 8E

26, NE SW SE. Alva C. Davis; O. M. Holmes "B" #1. Conversion. Was Dr. Neal #1 Holmes. Was D&A. Comp. 12-22-66. TD 3145'. Water input. Aux Vases & Ohara, top 3007'. Clay City Consol. pool.

26, NE NE SE. Alva C. Davis; T. H. King "A" #2. Conversion. Was Pure #2 King. Was Aux Vases producer. Comp. 10-8-66. TD 3050'. Water input. Aux Vases, top 2987'. Clay City Consol. pool.

26, C-SE NW. Alva C. Davis; A. R. Marvel #1. Conversion. Was Pure #1 A. R. Marvel. Was Aux Vases producer. Comp. 9-3-66. TD 3090'. Water input. Aux Vases, McClosky, top 2971'. Clay City Consol. pool.

26, NE NW SW. Alva C. Davis; P. Walker #3. Conversion. Was Lesh #3 Walker. Was Aux Vases producer. Comp. 9-25-66. TD 3789'. Water input. Aux Vases & Ohara, top 2971'. Clay City Consol. pool.

27, C-S/2 NE SE. Alva C. Davis; G. W. Best #3. Comp. 8-31-66. TD 3101'. Water input. Aux Vases & Ohara, top 2969'. Clay City Consol. pool.

27, NE NW SE. Alva C. Davis; G. W. Best "B" #1. Conversion. Was Pure #B-1 Best. Was Aux Vases producer. Comp. 8-13-66. TD 2995'. Water input. Aux Vases, top 2964'. Clay City Consol. pool.

2N, 7E

24, SE SW NW. Union Oil Co. of Calif.; Sycamore Cons. - Olive Miller A#4. Spd. 12-14-66. Comp. 2-10-67. TD 3110'. IP 32 BOP - 29 BW. Aux Vases ss. & McClosky ls. Frac. & Acid. Clay City Consol. pool.

1S, 5E

19, SW NE NW. Salem Oil Div.; W. K. Donoho #1. Spd. 1-17-67. Comp. 2-10-67. TD 3064'. D&A. St. Louis ls., top 3018'. Coil pool.

29, NW NE NW. National Assoc. Petr.; David Braddy "A" #1. Spd. 11-15-66. Comp. 3-3-67. TD 3216'. D&A. St. Louis ls., top 3098'. Keenville pool.

1S, 7E

11, NW SE NE. Union Oil Co. of Calif.; N. E. Geff Unit - W. R. Atteberry A#8. Spd. 1-29-67. Comp. 3-3-67. TD 3128'. IP 72 BOP. Aux Vases ss., top 3070'. Frac. Clay City Consol. pool.

12, 280'NL, 380'WL, NW. Union Oil Co. of Calif.; N. E. Geff Unit - W. H. Schaeffer #8. Spd. 1-21-67. Comp. 2-24-67. TD 3118'. IP 43 BOP. Aux Vases ss., top 3072'. Natural. Clay City Consol. pool.

1S, 8E

3, SW NW SW. Illinois Lease Operat.; Blackburn #1. Conversion. Was Jarvis #1 Blackburn, Thomas. Was Aux Vases producer. Comp. 1965. TD 3198'. Water input. Aux Vases, top 3031'. Clay City Consol. pool.

10, C-S/2 SE NE. M. J. Williams; Hodges-Moore #1. Spd. 1-16-67. Comp.2-24-67. TD 3178'. IP 8 BOP - 10 BW. Aux Vases ss., top 3043'. Frac. Clay City Consol. pool.

WAYNE COUNTY cont'd.

2S, 7E

2, NW NE NW. M. J. Williams; Bright- Sons #1. OWWO. Was Hershenroeder & Goldschmidt #2 Bright & Sons. Was plugged Ohara & McClosky producer. Comp. 1-15-67. TD 3270'. IP 5 BOP. Rosiclare, Ohara, McClosky, top 3187'. Clay City Consol. pool.

2S, 8E

34, NW SE NW. Ashland Oil & Refining Co.; G. T. Caldwell #5. Conversion. Was Cypress producer. Comp. 11-18-66. TD 3310'. Water input. Cypress, top 3050'. Barnhill pool.

2S, 9E

13, SW SW SW. Alva C. Davis; Orien B. Winters #1. Conversion. Was Aux Vases producer. Comp. 12-30-66. TD 3399'. Water input. Aux Vases, top 3267'. Goldengate Consol. pool.

25, NW SE SE. Illinois Mid-Cont.; O'Daniel #3. Conversion. Was Aux Vases & McClosky producer. Comp. 1-1-66. TD 3395'. Water input. McClosky, top 3365'. Goldengate Consol. pool.

3S, 9E

6, C-W/2 NE NW. Gordon T. Jenkins; O. E. Matthews #1. Spd. 12-20-66. Comp. 2-17-67. TD 3425'. IP 50 BOP - Trace of water. Aux Vases ss., top 3258'. Acid & Frac. Barnhill pool.

WHITE COUNTY

3S, 14W

19, NE NE SE. Black & Black Oil Co.; K. Eagleson D-1. Spd. 12-3-66. Temporarily abandoned 2-7-67. TD 1880'. Biehl ss., top 1836'. Phillipstown Consol. pool.

4S, 9E

3, NE NE NE. March Drilling Co.; Martin Vaupel #2. Conversion. Was Duncan #2 Vaupel. Was Salt Water Disposal well in Aux Vases. Comp. 5-7-55. TD 3469'. Water input. Tar Springs, top 2763'. Goldengate Consol. pool.

4S, 14W

33, 330'NL, 280'EL, NW NE. Tidewater Oil Co.; E. S. Dennis "A" Well #43. Spd. 1-6-67. Comp. 3-3-67. TD 3350'. IP 125 BOP - 135 BW. McClosky ls. & St. Louis ls. Frac. & Frac. New Harmony Consol. pool.

5S, 8E

23, NE NW SE. Pricefields Oil Inc.; Wiggers #1. Spd. 11-15-66. Comp. 2-17-67. TD 3215'. IP 40 BOP. Aux Vases ss., top 3150'. Frac. Trumbull Consol. pool.

5S, 10E

11, 250'NL, 100'EL, SE NW NW. Permian Oil, Inc.; Given #5. Spd. 11-11-65. Temporarily abandoned 2-3-67. TD 2358'. Tar Springs ss., top 2323'. Phillipstown South pool.

WHITE COUNTY cont'd.

5S, 14W

Fr. 9, 1550'SL, 1688'EL, NE. The Superior Oil Co.; H. C. Ford et al. #7. Conversion. Was Waltersburg producer. Comp. 4-7-66. TD 2231'. Water input. Tar Springs, top 2195'. New Harmony Consol. pool.

6S, 9E

6, NW NW SE. E. F. Moran, Inc.; Anderson #1. Spd. 12-15-66. Comp. 2-3-67. TD 3286'. IPF 24 BOF. St. Louis ls., top 3274'. Acid. Roland Consol. pool.

6, NW SE SW. E. F. Moran, Inc.; Bertha Anderson #1-A. OWDD. Was Ashland-Inco Et al. #10 Adams. Comp. 1-25-49. OTD 3195'. Was D&A. Recomp. 2-3-67. TD 4028'. D&A. Warsaw ls., top 3986'. Roland Consol. pool.

7, SE SE SE. Union Oil Co. of Calif.; Walnut Grove Unit: Kisner Cons. #1. Conversion. Was Paint Creek producer. Comp. 10-21-66. TD 3193'. Water input. Cypress & Paint Creek. Roland Consol. pool.

12, SE SW SE. C. E. Brehm Drlg. & Prod.; Renshaw #2. Conversion. Was Waltersburg producer. Comp. 6-1-66. TD 2276'. Water input. Waltersburg, top 2238'. Storms Consol. pool.

12, NW SW SE. C. E. Brehm; Renshaw #5. Conversion. Was Waltersburg producer. Comp. 6-1-66. TD 2262'. Water input. Waltersburg, top 2236'. Storms Consol. pool.

13, NW SW NE. C. E. Brehm Drlg. & Prod.; Bingman #1. Conversion. Was Waltersburg producer. Comp. 6-1-66. TD 2267'. Water input. Waltersburg, top 2240'. Storms Consol. pool.

13, SE SE NW. Sinclair Oil & Gas; E. T. Forrester #2-A. Conversion. Was Papoose Oil #2 "A" Forrester. Was Waltersburg producer. Comp. 6-30-66. TD 2268'. Water input. Waltersburg, top 2246'. Storms Consol. pool.

13, SE SW NW. Sinclair Oil & Gas; E. T. Forrester #2-B. Conversion. Was Papoose Oil Co. #B-2 Forrester. Was Waltersburg producer. Comp. 7-6-66. TD 2269'. Water input. Waltersburg, top 2254'. Storms Consol. pool.

13, NW NE NW. Sinclair Oil & Gas A. S. Rudolph #21. Conversion. Was Aux Vases producer. Comp. 4-1-66. TD 2975'. Water input. Waltersburg, top 2257'. Storms Consol. pool.

17, SE NW SW. Union Oil Co. of Calif.; Walnut Gr. Unit - H. Austin #3. Spd. 12-22-66. Comp. 1-4-67. TD 2855'. Water input. Cypress & Paint Creek, top 2637'. Roland Consol. pool.

17, 280'SL, 330'EL, SW NW. Union Oil Co. of Calif.; Walnut Gr. Unit - Herbert Austin #A-3. Spd. 12-22-66. Comp. 1-12-67. TD 2846'. Water input. Cypress & Paint Creek, top 2626'. Roland Consol. pool.

17, 380'SL, 330'EL, NW NW. Union Oil Co. of Calif.; Walnut Grove Unit - Austin Cons. #4. Spd. 12-12-66. Comp. 1-11-67. TD 2890'. Water input. Paint Creek, top 2810'. Roland Consol. pool.

WHITE COUNTY cont'd.

6S, 9E

18, 330'NL, 610'EL, SE. Union Oil Co. of Calif.; Walnut Gr. Unit - Water Source #1 (E.A. Pyle-A). Spd. 10-29-66. Comp. 11-3-66. TD 1510'. Water Source well. Pennsylvanian sd., top 1394'. Roland Consol. pool.

18, 317'NL, 1726'EL, SE SE. Union Oil Co. of Calif.; Walnut Gr. Unit - Water Source #2 (Pyle Consol.). Spd. 11-4-66. Comp. 11-10-66. TD 1530'. Water Source well. Pennsylvanian sd., top 1412'. Roland Consol. pool.

19, 380'NL, 380'EL, NW NE NE. Union Oil Co. of Calif.; Walnut Grove Unit - Ora Phillips #3. Conversion & DOPH. Was TD 2330'. Was Tar Springs producer. Comp. 1-10-67. TD 2970'. Water input. Cypress & Aux Vases, top 2628'. Roland Consol. pool.

28, NE SW SE. C. E. Brehm Drlg. & Prod.; Newcomb "A" #4. Conversion. Was Waltersburg producer. Comp. 6-1-66. TD 2364'. Water input. Waltersburg, top 2332'. Herald Consol. pool.

33, 660'EL, C-N/2 NE SW. C. E. Brehm Drlg. & Prod.; Austin #1. Conversion. Was Brehm #1 Redwine - Austin. Was Water Supply well Completed in 1955. Comp. 6-65. TD 2421'. Water supply well. Pennsylvanian sd., top 1456'. Herald Consol. pool.

33, NE NE NE. C. E. Brehm Drlg. & Prod.; Newcomb Trustee #2. Conversion. Was Waltersburg producer. Comp. 2-15-66. TD 2395'. Water input. Waltersburg, top 2357'. Herald Consol. pool.

33, SW NE NE. C. E. Brehm Drlg. & Prod.; Newcomb Trustee #3. Conversion. Was D&A. Comp. 2-15-66. TD 2370'. Water input. Waltersburg, top 2362'. Herald Consol. pool.

6S, 10E

29, NE NE SE. C. E. Brehm Drlg. & Prod.; Brehm-Leach #1. Conversion. Was McClosky producer. Comp. 11-1-66. TD 3045'. Salt Water Disposal. McClosky, top 2982'. Concord Consol. pool.

35, 330'SL, 430'EL, SW SE. T. W. George; Roy E. Pearce #1-A. Conversion. Was Eakie & Holder Pet. Co. #1-A Roy Pearce. Was Cypress producer. Comp. 9-26-66. TD 2998'. Water input. Cypress, top 2557'. Concord East Consol. pool.

7S, 8E

2, SE SE NW. Humble Oil & Refining Co.; Roland Unit Area 1 #12W. Conversion. Cypress producer. Comp. 8-1-66. TD 2697'. Water input. Cypress, top 2662'. Roland Consol. pool.

2, NW NE SW. Humble Oil & Refining Co.; Roland Unit - Area 1 #15. Conversion. Was Aux Vases producer. Comp. 7-30-66. TD 2960'. Water input. Cypress & Aux Vases, top 2646'. Roland Consol. pool.

2, NW NW SE. Humble Oil & Refining Co.; Roland Unit - Area 1 #17. Conversion. Was Cypress & Bethel producer. Comp. 8-1-66. TD 2948'. Water input. Cypress, top 2655'. Roland Consol. pool.

WHITE COUNTY cont'd.
7S, 8E

2, SE NE SW. Humble Oil & Refining Co.; Roland Unit Area 1 #20-W. Conversion. Was Cypress producer. Comp. 8-1-66. TD 2935'. Water input. Cypress, top 2634'. Roland Consol. pool.

2, NW SE SW. Humble Oil & Refining Co.; Roland Unit Area 1 #23. Conversion. Was Sinclair #3 Lamb. Was Bethel producer. Comp. 7-30-66. TD 2940'. Water input. Cypress, top 2612'. Roland Consol. pool.

2, NW SW SE. Humble Oil & Refining Co.; Roland Unit - Area 1 #25-W. Conversion. Was Cypress, Bethel & Aux Vases producer. Comp. 7-30-66. TD 2949'. Water input. Cypress & Aux Vases, top 2654'. Roland Consol. pool.

2, SE SE SW. Humble Oil & Refining Co.; Roland Unit - Area 1 #28-W. Conversion. Was Sinclair #2 Lamb. Was Cypress, Bethel, Aux Vases producer. Comp. 7-30-66. TD 2934'. Water input. Cypress & Aux Vases, top 2628'. Roland Consol. pool.

4, SE SE SW. Sun Oil Company; Grace Bray #1. Conversion. Was Water input in Cypress, Paint Creek & Aux Vases. Comp. 11-23-66. TD 3121'. IP 4 BOP - 50 BW. Cypress, Paint Creek & Aux Vases, top 2618'. Roland Consol. pool.

4, SE SW SE. Sun Oil Company; A. Frank Douglas #3. Conversion. Was Water input in Cypress, Paint Creek & Aux Vases. Comp. 11-23-66. TD 2949'. IP 9 BOP - 184 BW. Cypress, Paint Creek & Aux Vases, top 2662'. Roland Consol. pool.

4, 330'NL, 380'EL, SW SE. Sun Oil Company; A. F. Douglas #4. Conversion. Was Skillet Fork #4 Douglas. Was Aux Vases producer. Comp. 11-28-66. TD 3034'. Water input. Aux Vases, top 2940'. Roland Consol. pool.

9, SE NE NW. Sun Oil Company; Ellis Johnson #1. Conversion. Was Water input in same three breaks. Comp. 10-25-66. TD 2946'. IP 3 BOP - 80 BW. Cypress, Paint Creek, Aux Vases, top 2664'. Roland Consol. pool.

9, NE SW NE. Sun Oil Company; Okerson "A" #2. Conversion. Was Calvert #2-A Okerson. Was Aux Vases producer. Comp. 11-9-66. TD 3095'. Water input. Cypress, Paint Creek, Aux Vases, top 2670'. Roland Consol. pool.

11, 990'NL, 440'EL, NW. Humble Oil & Refining Co.; Roland Unit Area 1 #1-S. Conversion. Was D&A. Comp. 7-30-66. TD 3035'. Water Source well. Pennsylvanian, top 1485'. Roland Consol. pool.

11, NW NW NE. Humble Oil & Refining Co.; Roland Unit - Area 1 #32-W. Conversion. Was Carter #2 G. Hamilton. Was Cypress & Aux Vases producer. Comp. 7-30-66. TD 2932'. Water input. Cypress & Aux Vases, top 2630'. Roland Consol. pool.

WHITE COUNTY cont'd.

7S, 8E

11, SW NE NW. Humble Oil & Refining Co.; Roland Unit Area 1 #34. Conversion. Was Aux Vases producer. Comp. 7-30-66. TD 2909'. IP 2 BOP - 1 BW. Aux Vases, Water input, Cypress. Cypress, Aux Vases, top 2632', 2876' Roland Consol. pool.

11, NW SE NW. Humble Oil & Refining Co.; Roland Unit Area 1 #38. Conversion. Was Cypress producer. Comp. 7-30-66. TD 2916'. Water input. Cypress & Aux Vases, top 2604'. Roland Consol. pool.

11, 350'NL, 380'WL, NE SW. Humble Oil & Refining Co.; Roland Unit - Area 1 #48W. Conversion. Was Texas #6 Mitchell. Was Cypress, Bethel & Aux Vases producer. Comp. 7-30-66. TD 2910'. Water input. Cypress & Aux Vases, top 2605'. Roland Consol. pool.

7S, 10E

2, NE NE NW. T. W. George; Stewart Pearce #W-1. Conversion. Was Eakle & Holder #3 Pearce. Was D&A. Comp. 11-5-66. TD 2650'. Water input. Cypress, top 2558-64. Concord East Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH FEBRUARY, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

21-6N-2W, SE SW SE. Floyd E. Thompson #3 Diamond Heirs. 2344'. 1-24-67. Woburn Consol.

32-6N-4W, NW SW NE. W. T. Frederking #5 Vonberg. 550'. 1-20-67. Sorento Consol.

CLARK COUNTY

2-9N-14W, 220'SL, 660'WL, SE SW. William H. Bass #0-2 Winters. 404'. 1-31-67. Johnson North.

CLAY COUNTY

4-3N-7E, SW SW SW. William Bell #1 J. H. Klein. 3054'. 2-13-67. Sailor Springs Consol.

4-3N-7E, SE SW SW. William Bell Estate #2 J. N. Klein. 2988'. 2-11-67. Sailor Springs Consol.

23-4N-7E, SW SE SE. Gulf Refining #5 M. I. Toliver. 2632'. 1-24-65. Sailor Springs Consol.

25-4N-7E, NW SW SW. Gulf Refining Co. #5 Josephine Franklin. 2327'. 2-3-67. Salt water disposal, formerly a producer. Sailor Springs Consol.

25-4N-7E, SW SW SW. Gulf Refining #6 J. Franklin. 2324'. 2-1-67. Sailor Springs Consol.

26-4N-7E, 330'SL, 360'EL, NW NE. Gulf Refining #4 F. Bettinger (now A-4W Sailor Springs Unit) 2711'. 1-27-67. Water input, formerly a producer. Sailor Springs Consol.

26-4N-7E, NW SE SW. W. C. McBride, Inc. #3 A. H. Keck. 3585'. 11-1-66. Water input, formerly a producer. Sailor Springs Consol.

26-4N-7E, 300'NL, 330'WL, SE NE. Gulf Refining Co. #7 M. I. Tolliver (Now #B-7W Sailor Springs Unit). 2632'. 1-31-67. Water input, formerly a producer. Sailor Springs Consol.

36-4N-7E, NW NW NW. Gulf Refining Co. #4 Josephine Franklin. 2327'. 2-7-67. Sailor Springs Consol.

11-5N-5E, NW SE NW. Texas Company #1 Fender-Danks Unit. 2431'. 2-8-67. Iola Consol.

11-5N-5E, SW SE NW. The Texas Company #1 Fender-Louder Unit. 2417'. 2-9-67. Iola Consol.

15-5N-5E, NE NE SW. Shell Oil Co. & Texas Co. #1 J. O. Leonard Com. 2372'. 2-16-67. Water input, formerly a producer. Iola.

10-5N-5E, SE SE NE. Texas Company #1 W. M. Prather. 2433'. 1-23-67. Iola Consol.

15-5N-5E, NW NW SE. Texas Company #1 F. W. Risser. 2336'. 1-25-67. Iola.

15-5N-5E, NE NW SE. Texas Company #2 F. W. Risser NCT-1. 2346'. 1-26-67. Salt Water disposal, formerly a producer. Iola.

15-5N-5E, SW NW SE. Texas Company #3 F. W. Risser. 2314'. 1-19-67. Water input, formerly a producer. Iola Consol.

CRAWFORD COUNTY

27-6N-12W, 220'NL, 220'EL, NW NW. Mt. Carmel Drilling Company (formerly Associated Oil Producers) #2 Callahan. 957'. 1-13-67. Main Consol.

CRAWFORD COUNTY cont'd.

15-6N-13W, 440'NL, 250'EL, SW. Marathon Oil Company #22 W. Mann. 925'. 1-17-67. Main Consol.

15-6N-13W, 180'NL, 500'EL, SW NW. The Ohio Oil Company #4 A. Riker. 1011'. 1-23-67. Main.

23-6N-13W, Approx. 680'SL, 230'EL, SW NW. Marathon Oil Company #6 C. T. Stewart. 948'. 1-30-67. Main.

26-6N-13W, 195'SL, 590'WL, NE. Marathon Oil Company #2 Cullison & Waggoner. 934'. 2-3-67. Main.

27-6N-13W, 220'NL, 220'EL, SE. Marathon Oil Company #7 C. E. Walker Heirs (formerly #7 C. E. Walker) 472'. 2-8-67. Main.

15-7N-13W, 210'SL, 330'EL, NE NE. Tidewater Oil Company #2 Marg. Walters Heirs (formerly Associated Oil Producers #2 M. Walters) 998'. 1-12-67. Main Consol.

19-7N-13W, 140'SL, 235'WL, NE SE. The Ohio Oil Company #2-K, J. W. Shumaker (formerly #2 J. W. Shumaker) 992'. 1-12-67. Gas input, formerly a producer. New Bellair.

19-7N-13W, 200'NL, 200'WL, NE SE. Marathon Oil Company #3 J. W. Shumaker. 980'. 1-18-67. New Bellair.

19-7N-13W, 200'NL, 125'EL, SE. Marathon Oil Company #5 J. W. Shumaker. 985'. 1-23-67. New Bellair.

20-7N-13W, NW SE SW. Marathon Oil Company #3 Ethel McKee. 1785'. 1-30-67. (Well was plugged back to 1395' on January 31, 1963.) Main.

20-7N-13W, SE SE SW. Marathon Oil Company #4 Ethel McKee. 1790'. 2-6-67. (Well was plugged back to 1452' on April 11, 1962). Main.

EDWARDS COUNTY

19-2S-10E, SW NW NW. Don Baines #1 Frank McCord. 3377'. 2-10-67. Ellery Consol.

19-2S-10E, NW NW NW. Don Baines #2 Frank McCord. 3370'. 2-8-67. Combination salt water disposal well and producer. Ellery Consol.

GALLATIN COUNTY

2-8S-10E, 330'SL, 330'WL, SW. Farrar Oil Company (formerly Vandenbark Brothers) #12 Big Barn. 2418'. 1-25-67. Inman East.

2-8S-10E, NE SW SW. Farrar Oil Company (formerly Natural Resources Inc.) #32 Big Barn. 2423'. 1-24-67. Inman East Consol.

3-8S-10E, SE SW SE. Farrar Oil Company (formerly Vandenbark Brothers) #5 Big Barn. 2130'. 2-7-67. Formerly a producer, now water input. Inman East.

3-8S-10E, SE SE SE. Farrar Oil Company (formerly Vandenbark Brothers) #9 Big Barn. 2425'. 1-27-67. Water input, formerly a producer. Inman East.

3-8S-10E, NE SW SE. Farrar Oil Company (formerly Vandenbark Brothers) #10 Big Barn. 2128'. 2-9-67. Inman East.

3-8S-10E, NE SE SE. Farrar Oil Company (formerly Vandenbark Brothers) #11 Big Barn. 2435'. 1-27-67. Inman East.

3-8S-10E, SW SE SE. Farrar Oil Company (formerly Vandenbark Brothers) #13 Big Barn. 2434'. 1-31-67. Inman East.

3-8S-10E, SW SW SE. Farrar Oil Company (formerly Vandenbark Brothers) #18 Big Barn. 2137'. 2-10-67. Inman East.

3-8S-10E, SE NE SE. Farrar Oil Company (formerly Natural Resources, Inc.) #28 Big Barn. 2440'. 1-24-67. Formerly a producer, now water input. Inman East Consol.

3-8S-10E, SW NE SE. Farrar Oil Company (formerly Natural Resources, Inc.) #29 Big Barn. 2438'. 1-30-67. Inman East Consol.

GALLATIN COUNTY cont'd.

3-8S-10E, 990'SL, 1040'WL, SE. Farrar Oil Company (formerly Natural Resources, Inc.) #39 Big Barn. 2436'. 2-11-67. Inman East Consol.

3-8S-10E, NE SE NW. Farrar Oil Company (formerly Sohio Petroleum Company) #5 Teb. 2135'. 1-24-67. Inman East.

3-8S-10E, SE SE NW. Farrar Oil Company (formerly Sohio Petroleum Company) #W-2 Teb. 2144'. 1-26-67. Water input, formerly a producer. Inman East.

3-8S-10E, SE NE NW. Farrar Oil Company (formerly Sohio Petroleum Company) #W-7 Teb. 2138'. 2-11-67. Water input, formerly a producer. Inman East Consol.

10-8S-10E, SW NE NE. Farrar Oil Company (formerly Vandenbark Brothers) #1 Big Barn. 2420'. 2-4-67. Inman East.

10-8S-10E, SE NW NE. Farrar Oil Company (formerly Vandenbark Brothers) #2 Big Barn. 2131'. 2-1-67. Formerly producer, now water input. Inman East.

10-8S-10E, NE NW NE. Farrar Oil Company (formerly Vandenbark Brothers) #3 Big Barn. 2135'. 2-3-67. Inman East.

10-8S-10E, SW NW NE. Farrar Oil Company (formerly Vandenbark Brothers) #6 Big Barn. 2127'. 2-7-67. Inman East.

10-8S-10E, SE NE NE. Farrar Oil Company (formerly Vandenbark Brothers) #7 Big Barn. 2420'. 1-30-67. Water input, formerly a producer. Inman East.

10-8S-10E, NW NW NE. Farrar Oil Company (formerly Vandenbark Brothers) #8 Big Barn. 2160'. 2-8-67. Formerly a producer, now water input. Inman East.

10-8S-10E, 330'SL, 380'WL, NW NE. Farrar Oil Company (formerly Vandenbark Brothers) #15 Big Barn. 2437'. 2-6-67. Inman East.

10-8S-10E, NW NE NE. Farrar Oil Company (formerly Natural Resources, Inc.) #26 Big Barn. 2428'. 2-2-67. Formerly a producer, now water input. Inman East Consol.

10-8S-10E, 330'NL, 1040'WL, NE. Farrar Oil Company (formerly Natural Resources, Inc.) #38 Big Barn. 2433'. 2-6-67. Inman East Consol.

HAMILTON COUNTY

34-5S-6E, 700'NL, 500'WL, SE. Sinclair Oil & Gas Company #28-B Mary E. Friel. 3065'. 1-7-67. Dale Consol.

7-6S-7E, NW NW SW. The Pure Oil Company #A-3 S. F. Fairweather. 3076'. 1-5-67. Dale Consol.

5-7S-5E, SW SW SE. C. E. Brehm Drilling & Prod. #3 Carter. 3240'. 1-11-67. Dale Consol.

18-7S-5E, NE NE SE. Collins Brothers Oil Company #1 McFarland Community. 3333'. 1-13-67. Dale Consol.

JASPER COUNTY

Fr. 19-5N-11E, SE SE SE. John M. Barker (formerly Kenneth C. Bell #1 Howard Schilt. 3125'. 2-13-67. Stringtown.

20-6N-10E, 657'NL, 1974'EL, NE. Neil R. Etson #1 Clete Jansen (formerly Pure Oil Co. #2 George Resch). 2937'. 1-28-67. Clay City Consol.

LAWRENCE COUNTY

8-3N-12W, 200'SL, 175'EL, NE NW. Marathon Oil Company #5 J. R. King a/c 1. 942'. 1-10-67. Lawrence.

8-3N-12W, 420'SL, 700'WL, NW NW. Marathon Oil Company #38 J. R. King a/c 1. 977'. 1-26-67. Lawrence.

8-3N-12W, 200'SL, 350'EL, NE NW. Marathon Oil Company #43 J. R. King a/c 1. 1709'. 1-20-67. Lawrence.

14-3N-12W, 850'SL, 300'EL, SE SW. Marathon Oil Company #4 W. B. Gillespie. 1781'. 1-12-67. Lawrence.

LAWRENCE COUNTY cont'd.

14-3N-12W, 220'SL, 990'EL, SE SW. Marathon Oil Company #15 W. B. Gillespie. 1238'. 12-28-66. Lawrence.

23-3N-12W, SW NW NW. Marathon Oil Company #8 T. P. Gillespie. 1617'. 1-26-67. Lawrence.

15-3N-12W, 200'NL, 220'EL, NE. Marathon Oil Company #16 Lee Gillespie a/c 2. 1320'. 12-19-66. Lawrence.

33-3N-11W, NE NE NW. Edwin L. Whitmer #1 Julian Gognat. 1910'. (Plugged back to 300' January 14, 1967). Left open for water well. Lawrence.

29-4N-12W, 140'NL, 100'WL, NE NW. Marathon Oil Company #2 F. P. Eshelman. 945'. 12-29-66. Lawrence.

13-4N-13W, 950'SL, 980'EL, SE. Marathon Oil Company #3 J. R. King a/c 3. 1663'. 12-14-66. Lawrence.

35-4N-13W, 449'NL, 335'EL, NW SE. The Ohio Oil Company #23 George J. Stoltz. 1745'. 1-5-67. Lawrence.

MARION COUNTY

10-1N-2E, SW SW NE. Calvert Drilling, Inc. #2 Estel Luttrell. 2152'. 10-27-66. Salt water disposal, formerly a producer. Salem.

RICHLAND COUNTY

28-3N-10E, SE NW SE. Ring and Kinsell Oil Co. #3 J. E. Martz. 3190'. 1-20-67. Olney South.

Fr. 18-3N-11E, 330'SL, 1152'EL, NW. John M. Zanetis #1 Cline. 3232'. 1-17-67. Ritter North.

23-4N-10E, NE NE NE. Texas Company #4 W. E. Fritschle. 3184'. 2-13-67. Water input, formerly a producer. Olney East.

23-4N-10E, SW NE SE. Texas Company #4 J. Scherer. 3077'. 2-10-67. Olney East.

WABASH COUNTY

Ov. 9-2S-13W, 515'SL, 202'WL, of Sec. Samuel E. Boxell #1 Herman Gooden et al. 2760'. 1-24-67. New Harmony Consol.

WAYNE COUNTY

5-1N-6E, NE SE NW. National Associated Petroleum Company #1 Miller, Gid et al. Comm. "A". 1-19-67. Zenith East.

1-1N-9E, NW NW SW. John M. Zanetis #2 Baker Heirs. 3666'. 1-18-67. Calhoun South.

WHITE COUNTY

19-5S-9E, NW NW NE. The Pure Oil Company #1 R. M. Wylie. 3167'. 1-16-67. Trumbull.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).

Ill. Pet. 83. PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).

Ill. Pet. 81. Physical Properties of Illinois Crude Oil. Part II. (1966).

Ill. Pet. 82. St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).

R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).

R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).

Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).

Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).

Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).

Cir. 382. The Precambrian Basement of Illinois (1965).

Cir. 383. The Sangamon Arch (1965).

Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).

Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).

Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

Cir. 394. Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).

Cir. 401. Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).

Cir. 403. Ironton and Galesville (Cambrian) Sandstones in Illinois and Adjacent Areas (1966).

Rep. Ser. H. The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 365

March 1967

DISCOVERIES

There were no new pools, extensions to pools, or pay zones in pools discovered in March.

WELL DATA

Well data in this report was compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

N O T I C E S

NEW CHARGE FOR MAPS

There is a charge of 60 cents per copy for each Oil and Gas Development Map issued by the Illinois State Geological Survey.

OFFICE HOURS

Regular office hours of the State Geological Survey are from 8:00 A.M. to 5:00 P.M., Monday through Friday.

Office and laboratories of the Survey are closed all day Saturday.

TABLE I

New Pools Discovered from April 1966 through March 1967

Pool: County	Twp.	Rng.
April 1966		
Rushville: Schuyler	2N	1W
May		
Teutopolis: Effingham	8N	6E
June		
Yale: Jasper	8N	11E
July		
Rose Hill: Jasper	8N	9E
August		
Bogota West: Jasper	6N	9E
Hidalgo East: Jasper	8N	10E
Hunt City South: Jasper	7N	14W
September		
None		
October		
Sumner Central: Lawrence	4N	13W
November		
None		
December		
Ficklin Gas: Douglas	16N	8E
January 1967		
None		
February		
Orient North: Franklin	7S	2E
March		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	5,070
Feb.	60	0	1	52	9	18	5	14	89	4,487
Mar.	65	0	0	58	7	16	2	5	81	5,352
Apr.	41	1	1	38	5	18	4	16	76	4,967
May	76	1	0	69	8	26	3	14	112	5,134
June	43	1	6	43	7	32	12	14	101	5,114
July	54	1	1	48	8	23	9	10	90	5,058
Aug.	72	3	4	72	7	47	10	27	156	5,206
Sept.	76	0	3	62	17	34	3	14	113	4,381
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	5,430
Nov.	81	0	3	73	11	43	14	15	145	5,160
Dec.	56(2)	0(1)	2	48(3)	10	20	4	12	86	5,279
	739(3)	9(1)	25(1)	674(4)	99(1)	328	82	173	1,260	60,638
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,155
Feb.	63	1	0	59	5	30	5	6	100	4,836
Mar.	46	0	0	43	3	17	6	10	76	5,349

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through January 1967 are based on Pipe Line Production Reports; figures for February and March 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, March 1967

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Adams	-	1	-	-	-	-	-	-	1
Bond	1	-	-	-	-	-	-	-	-
Clark	6	-	-	-	-	-	-	-	-
Clay	4	12	2	1	1	-	8	-	-
Clinton	5	2	-	1	-	-	1	-	-
Coles	-	6	4	-	-	-	2	-	-
Crawford	-	16	5	2	-	8	-	1	-
DeWitt	-	1	-	1	-	-	-	-	-
Douglas	2	5	2	3	-	-	-	-	-
Edgar	1	2	1	1	-	-	-	-	-
Edwards	1	2	1	-	-	-	1	-	-
Effingham	3	2	1	1	-	-	-	-	-
Fayette	4	1	-	1	-	-	-	-	-
Franklin	5	2	1	1	-	-	-	-	-
Gallatin	-	1	-	-	-	-	-	1	-
Hamilton	4	-	-	-	-	-	-	-	-
Hancock	1	1	-	1	-	-	-	-	-
Henderson	-	1	-	1	-	-	-	-	-
Jasper	6	3	2	1	-	-	-	-	-
Jefferson	1	2	-	2	-	-	-	-	-
Lawrence	3	33	9	1	-	18	3	1	1
McDonough	-	1	-	1	-	-	-	-	-
Macon	1	1	1	-	-	-	-	-	-
Madison	3	1	-	1	-	-	-	-	-
Marion	-	14	-	1	-	-	13	-	-
Pike	-	1	-	1	-	-	-	-	-
Randolph	1	1	-	1	-	-	-	-	-
Richland	13	14	9	2	1	-	2	-	-
St. Clair	-	2	-	2	-	-	-	-	-
Saline	2	3	-	-	-	-	3	-	-
Schuyler	1	-	-	-	-	-	-	-	-
Wabash	2	9	2	2	-	-	5	-	-
Washington	1	-	-	-	-	-	-	-	-
Wayne	12	13	1	2	-	5	5	-	-
White	5	13	2	1	1	1	6	2	-
Williamson	-	1	-	1	-	-	-	-	-
	88	167	43	33	3	32	49	5	2

[o]Issued by Department of Mines and Minerals, Springfield, Illinois, March 2, 1967, through March 30, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, March 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Champaign	2	-	-	-	-	-	-
LaSalle	2	-	-	-	-	-	-
Livingston	3	-	-	-	-	-	-
McLean	3	-	-	-	-	-	-
Morgan	3	-	-	-	-	-	-
Ogle	-	1	1	-	-	-	-
Winnebago	5	-	-	-	-	-	-
	18	1	1	-	-	-	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, March 2, 1967, through March 30, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised quarterly) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

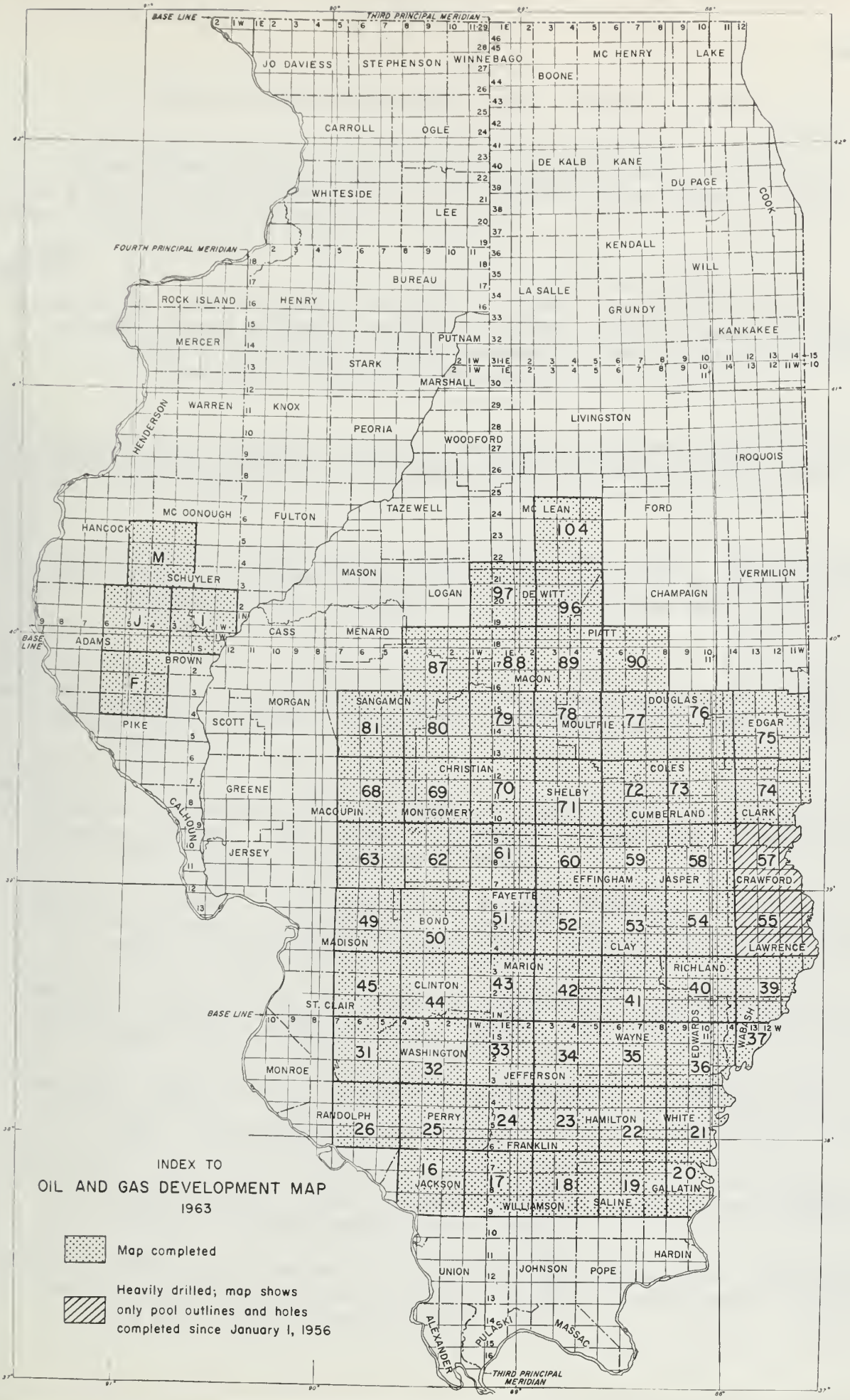
9. Cave In Rock (T. 10, 11, 12 S., R. 9, 10 E.).
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.).
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.).
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.).

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
VERMILION
LOGAN
DE WITT
CHAMPAIGN
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM MARCH 4, 1967 TO MARCH 31, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

CLAY COUNTY

2N, 7E

13, NW SW SW. John M. Zanetis; Shelton #1. OWWO. Was Perry Fulk #1 J. A. Broyles. Comp. 7-13-48. OTD 3080'. Was D&A. (SSO) Recomp. 3-21-67. TD 3080'. IP 15 BOP - 5 BW. Cypress ss., and Aux Vases ss. Acid and Frac. Clay City Consol. pool.

2N, 8E

7, SW SE NE. Union Oil Co. of Calif.; Thomas Schl. Unit-Sol Smith "B" #16. Spd. 1-30-67. TD 2720'. IP 2 BOP - 3 BW. Cypress, top 2658'. Clay City Consol. pool.

4N, 7E

36, C-W/2 NE NW. Woodrow Franklin; James Franklin #1. OWDD. Was McCollum and Kincaid #1 J. D. Rodgers. Comp. 2-25-58. OTD 2965'. Was D&A. Temporarily abandoned 3-17-67. TD 3358'. St. Louis ls., top 3046'. Sailor Springs Consol. pool.

4N, 8E

16, 330'SL, 360'WL, NW. M. Rinnert Oil Develop.; Kessler-Larue #1. Spd. 1-24-66. Comp. 3-17-67. TD 3137'. D&A. Ste. Genevieve ls., top 3020'. WN - Ingraham.

5N, 7E

3, NW NE SW. Texaco, Inc.; Bloemker-Webster Comm. #3 (Tr.11). Conversion. Was Cypress producer. Comp. 11-28-66. TD 2567'. Water input. Cypress, top 2495'. Sailor Springs Consol. pool.

3, SE NE SW. Texaco, Inc.; Bloemker-Webster Comm. #4 (Tr.11). Conversion. Was Cypress producer. Comp. 1-18-67. TD 2530'. Water input. Cypress, top 2496'. Sailor Springs Consol. pool.

3, NW SW NW. Texaco, Inc.; M. Bloemker-NCT-2-#5 (Tr.7). Conversion. Was Cypress producer. Comp. 1-1-67. TD 2548'. Water input. Cypress, top 2488'. Sailor Springs Consol. pool.

3, NW SE NW. Texaco, Inc.; M. Bloemker NCT-2-#7 (Tr.7). Conversion. Was Cypress producer. Comp. 1-2-67. TD 2542'. Water input. Cypress, top 2501'. Sailor Springs Consol. pool.

3, SE SW SW. Texaco, Inc.; Childers-Webster Comm. #2 (Tr.17). Conversion. Was Cypress producer. Comp. 12-2-66. TD 2521'. Water input. Cypress, top 2473'. Sailor Springs Consol. pool.

3, 330'SL, 360'EL, SW. Texaco, Inc.; Childers Comm. #3 (Tr.17). Conversion. Was Cypress producer. Comp. 11-28-66. TD 2523'. Water input. Cypress, top 2470'. Sailor Springs Consol. pool.

CLAY COUNTY cont'd.

5N, 7E

3, NW SW SW. Texaco, Inc.; L. Webster #1 (Tr.16). Conversion. Was Cypress producer. Comp. 11-17-66. TD 2533'. Water input. Cypress, top 2475'. Sailor Springs Consol. pool.

9, SE NW NW. Texaco, Inc.; W. Landwehr NCT-2-#4 (Tr.20). Conversion. Was Cypress producer. Comp. 12-10-66. TD 2535'. Water input. Cypress, top 2479'. Sailor Springs Consol. pool.

12, SW SW NW. McKinney & Funderburk; McQuown #1. Spd. 1-21-67. Comp. 3-31-67. TD 2906'. IP 100 BOP. Spar Mt. ls., top 2876'. Acid. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 1W

13, 820'NL, 1110'EL, NE. Depco, Inc.; Copple #1. Conversion. Was Pugh #1 E. Copple. Was Cypress producer. Comp. 2-67. TD 1376'. Salt water disposal well. Cypress, top 1280'. Centralia pool.

2N, 3W

14, SE SE NE. R. D. Ernest; Halleck B. Warren #1. Spd. 3-9-67. Comp. 3-24-67. TD 1149'. D&A. Cypress ss., top 1072'. WN - Carlyle.

COLES COUNTY

11N, 7E

10, SW NW SE. Walter Duncan; Coleman #2. Conversion. Was Rosiclare producer. Comp. 4-7-66. TD 1985'. Water input. Rosiclare, top 1964'. Mattoon pool.

10, NE NW SE. Walter Duncan; Horsely-Hart Com. #3. Conversion. Was Rosiclare producer. Comp. 4-7-66. TD 2000'. Water input. Rosiclare, top 1952'. Mattoon pool.

10, 814'NL, 340'EL, SE. N. A. Baldridge; Udell #2-A. Spd. 9-20-65. Comp. 9-24-65. TD 1965'. Oil well. Rosiclare. Mattoon pool.

12N, 7E

27, NE SE NE. Schaefer Oil Co.; Bernardine Craig #3. Spd. 1-16-67. Comp. 3-17-67. TD 1974'. IP 30 BOP - 10 BW. Cypress ss., Aux Vases ss., Spar Mountain ss. and McClosky ls. Frac. Mattoon pool.

14N, 7E

34, SE NE SE. M. Mazzarino; Otto #2. Spd. 6-5-66. Comp. 6-20-66. TD 1815'. IP 150 BOP. Rosiclare, top 1805'. Cooks Mills Consol. pool.

35, SW NW SW. M. Mazzarino; Beckman #5. Spd. 5-28-66. Comp. 6-15-66. TD 1818'. IP 200 BOP. Rosiclare, top 1808'. Cooks Mills Consol. pool.

CRAWFORD COUNTY

5N, 14W

12, SW SE SE. J. E. & George Brown; Arnold #1. OWWO. Was E. L. Doheny #1 Arnold. Comp. 11-22-55. OTD 4516'. Was D&A. Recomp. 3-7-67. TD 4516'. D&A. Devonian ls., top 4147'. WF.

CRAWFORD COUNTY cont'd.

5N, 12W

3, NW SW NE. D. W. Drake & M. H. Dome; Washington Parker #1-D. Spd. 2-8-67. Comp. 3-10-67. TD 1685'. IP 7 BOP - 7 BW. Aux Vases ss., top 1590'. Acid. Main Consol. pool.

15, 37'NL, 31'EL, NE. Bob & Pauline Hatfield; H. Parker W-16. Spd. 12-14-65. Comp. 12-29-65. TD 1020'. Water input. Robinson, top 962'. Main Consol. pool.

6N, 11W

Fr. 31, 330'SL, 330'WL, SE NW. Oil & Gas Drlrs. & Prods.; Ewing Heirs #1-A. Temporarily abandoned 3-21-67. TD 2998'. Devonian ls., top 2920'. Main Consol. pool.

7N, 12W

30, SW SE SE. E. L. Whitmer; #1 Homer N. Henry. Spd. 10-1-65. Temporarily abandoned 3-14-67. TD 1021'. Robinson ss., top 943'. Main Consol. pool.

7N, 13W

18, 710'NL, 660'EL, SE NE. Marathon Oil Co.; W. E. McKnight Heirs #15. Spd. 11-6-66. Comp. 12-6-66. TD 1505'. IP 13 BOP - 55 BW. Benoist, Renault, Ste. Genevieve, top 1360'. Main Consol. pool.

18, 1138'NL, 172'EL, SE NE. Marathon Oil Co.; W. E. McKnight Heirs #WSW. Spd. 12-22-66. Comp. 12-30-66. TD 141'. Water supply well. Pennsylvanian sd. top 112'. Main Consol. pool.

19, 45'SL, 330'EL, NE NE. Marathon Oil Co.; M. H. Arnold #K-19M. OWDD. Deepened from 1407 to 1466'. Was Benoist Water input. Comp. 8-4-66. TD 1466'. Water input. Benoist, Renault and Ste. Genevieve, top 1338'. Main Consol. pool.

Irr. 20, 10'NL, 1325'WL, SE/c, SW SW. Marathon Oil Co.; C. E. Dart #K-25. Spd. 10-19-66. Comp. 11-10-66. TD 1491'. Water input. Benoist, Renault, Ste. Genevieve, top 1346'. Main Consol. pool.

20, 10'SL, 15'WL, SE SW. Marathon Oil Co.; Ethel McKee #M-25. Spd. 10-3-66. Comp. 11-2-66. TD 1472'. Water input. Benoist, Renault, Ste. Genevieve, top 1322'. Main Consol. pool.

20, 10'SL, 10'EL, SW. Marathon Oil Co.; Ethel McKee #N-25. Spd. 10-7-66. Comp. 12-12-66. TD 1470'. Water input. Benoist, Renault, Ste. Genevieve, top 1330'. Main Consol. pool.

21, 457'NL, 862'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 WI-2. Spd. 6-16-65. Comp. 6-19-65. TD 1010'. Water input. Robinson, top 998'. Main Consol. pool.

21, 330'NL, 862'EL, SE. Marathon Oil Co.; Levi Henry a/c 1 #38. Spd. 6-19-65. Comp. 7-14-65. TD 1009'. Waterflood producer. Robinson, top 995'. Main Consol. pool.

CRAWFORD COUNTY cont'd.

7N, 13W

29, 50'SL, 20'WL, NE NW. Marathon Oil Co.; Ethel McKee #M-27. Comp. 10-30-66. TD 1452'. Water input. Benoist and Ste. Genevieve, top 1324'. Main Consol. pool.

29, 73'SL, 10'EL, NE NW. Marathon Oil Co.; Ethel McKee #N-27. Comp. 12-5-66. TD 1460'. Water input. Benoist, Ste. Genevieve, top 1335'. Main Consol. pool.

7N, 14W

11, 330'NL, 380'EL, SE SE. Homer Kincaid; Randolph-Waldrop-Jones #2. Spd. 9-2-66. Comp. 3-21-67. TD 1000. IP Est. 2-3 BOP. Robinson ss., top 983'. Shot. Main Consol. pool.

8N, 13W

35, 190'NL, 200'WL, SW NE NW. Wichita River Oil Corp.; Flynn #36. Spd. 1-27-67. Comp. 2-25-67. TD 981'. IP 30 BOP. Robinson, top 963'. Main Consol. pool.

DeWITT COUNTY

21N, 2E

23, SW NW NE. Donald E. Schmitt; Ellen N. Duncan #1. Spd. 3-2-67. Comp. 3-17-67. TD 1386'. D&A. Dev.-Silurian ls., top 1306'. WF.

DOUGLAS COUNTY

16N, 8E

4, SE NE SW. M. H. Richardson; Bartholow #1. Spd. 5-27-66. Comp. 3-7-67. TD 1028'. IP 10 BOP. Trenton ls., top 918'. Acid. Hayes pool.

15, NW NW NW. Hanson Oil Co.; Mason-Bundy #1. Spd. 12-5-66. Comp. 3-17-67. TD 1080'. IP 25 BOP. Trenton ls., top 954'. Acid. Hayes pool.

31, SE SE NE. Amgo, Inc.; National Distillers #2. Spd. 2-14-67. Temporarily abandoned 3-10-67. TD 1496'. Fredonia, top 1475'. Ficklin Gas pool.

31, NE SE NE. Amgo, Inc.; National Distillers #3. Spd. 3-15-67. Comp. 3-24-67. TD 1472'. D&A. Ste. Genevieve ls., top 1415'. Ficklin pool.

32, NW NW SW. Amgo, Inc.; Schable Comm. #1. Spd. 2-19-67. Comp. 3-17-67. TD 2476'. D&A. Devonian ls., top 2449'. Ficklin pool.

EDGAR COUNTY

13N, 13W

4, SW SW NE. Odis S. Pattillo; Carl Waller #3. Spd. 2-10-67. Comp. 3-10-67. TD 446'. IP 5 BOP - 1 BW. Pennsylvanian ss., top 388'. Shot. Dudley pool.

16, SW NW NE. Max Wezelman; Daisy Baber #2. Spd. 3-2-67. Comp. 3-24-67. TD 380'. D&A. Pennsylvanian ss., top 359'. WN - Dudley.

EDWARDS COUNTY

1N, 11E

Fr. 19, SW NE NE. Trico Oil Prod., Inc.; Martin #1. OWWO. Was Ryan & Sharp #1 W. Shelly. Comp. 6-19-51. OTD 3239'. Was D&A. Recomp. 3-31-67. TD 3239'. D&A. Ste. Genevieve ls., top 3060'. WN - Samsville North.

EDWARDS COUNTY cont'd.

2S, 14W

26, 330'SL, 380'WL, NW. Graham Oil Co.; Rotramel #1. Abandoned location 3-14-67. New Harmony Consol. pool.

26, C-NW SW. Geo. H. Wickham; Mary Schroeder "A" #6. Spd. 10-18-66. Comp. 11-5-66. TD 2668'. IP 30 BOP - 10 BW. Waltersburg and Cypress, top 2109'. New Harmony Consol. pool.

Irr. 30, 330'SL, 330'EL, NE SW. C. S. Taylor; A. L. Judge #1. OWWO. Was J. W. Gallagher #1 J. L. Judge. Comp. 11-28-64. OTD 3230'. Was D&A. Recomp. 3-7-67. TD 3230'. D&A. Ste. Genevieve ls., top 3106'. WN - Albion East.

3S, 10E

12, NW NW NW. The Superior Oil Co.; W. A. Mussett #6. Conversion. Was Biehl and Aux Vases producer. Comp. 2-28-67. TD 3153'. Water input. Mansfield, top 1693'. Albion Consol. pool.

EFFINGHAM COUNTY

6N, 5E

18, SW NE SE. L. D. Garner; Mildred McGuire #1. Spd. 2-28-67. Comp. 3-10-67. TD 2350'. D&A. Aux Vases ss., top 2332'. WF.

6N, 7E

22, SW SE NW. Basin Oil Dev. Co.; Rinehart #2. Spd. 2-8-67. Comp. 3-17-67. TD 2574'. IP 60 BOP. Cypress ss., top 2561'. Shot. Sailor Springs Consol. pool.

FAYETTE COUNTY

6N, 3E

7, NW NE NW. McCollum & Kincaid; C. Chrisman #1. Spd. 12-2-66. Temporarily abandoned 3-17-67. TD 1590'. Cypress ss., top 1582'. Louden pool.

FRANKLIN COUNTY

7S, 1E

24, SW NE NE. V. R. Gallagher; Zeigler Coal & Coke (W. Plumfield Acct.) #18. Spd. 3-4-67. Comp. 3-17-67. TD 2683'. D&A. Aux Vases ss., top 2657'. Zeigler pool.

7S, 4E

26, C-W/2 SW SW. Hanson Oil Co.; Patton #1. Spd. 11-25-66. Comp. 3-17-67. TD 3452'. IP 67 BOP. St. Louis ls., top 3280'. Natural. Thompsonville pool.

GALLATIN COUNTY

8S, 9E

1, SW SE SW. Joe Simpkins; Williams #2-A. OWWO. Was Cherry & Kidd #2 Williams. Was D&A. Comp. 11-29-66. TD 2522'. Water input. Cypress, top 2502'. Inman West Consol. pool.

HANCOCK COUNTY

3N, 5W

9, SW NW NE. J. E. C. Company; Bartlow #1. Spd. 3-3-67. Comp. 3-17-67. TD 730'. D&A. Maquoketa sh., top 704'. WF.

HENDERSON COUNTY

9N, 6W

36, SW NW NW. Millers Oil & Gas Co.; Bagles #1. Spd. 6-3-66. Temporarily abandoned 3-10-67. TD 796'. D&A. Silurian ls., top 305'. WF.

JASPER COUNTY

5N, 10E

16, NW NW SW. Triangle Oil Co, Inc.; Aldridge #1. Abandoned location 3-24-67. Clay City Consol. pool.

16, NW NW NW. Triangle Oil Co.; P. Grove #2. Spd. 1-12-67. Comp. 3-7-67. TD 3042'. IP 60 BOP. St. Louis dol., top 2942'. Frac. Clay City Consol. pool.

7N, 10E

27, 315'NL, 980'EL, SE. W. H. Kinsell; Frichtl-Hippler Comm. #1. Spd. 2-2-67. Comp. 3-10-67. TD 2995'. IPF 110 BOF. St. Louis ls.-dol., top 2772'. Acid. Clay City Consol. pool.

7N, 11E

7, SW SW NW. Santoro Oil & Sioux Oil Ltd.; C. Boyd #1. Abandoned location 3-7-67. Clay City Consol. pool.

8N, 11E

Fr. 19, NW SE NW. Hudson & Mansfield; Vic Martin #1. Spd. 7-6-66. Comp. 3-10-67. TD 2251'. D&A. Ste. Genevieve ls., top 2145'. WN - Yale.

JEFFERSON COUNTY

1S, 4E

13, NE SW SW. National Assoc. Petr. Co.; Byars "A"-Wilson Comm. #1. Spd. 2-20-67. Comp. 3-10-67. TD 3374'. D&A. Salem ls., top 3294'. Coil West pool.

13, SW NW SE. Bangert Casing Pulling Corp.; Cora R. Mills #2. Spd. 2-21-67. Comp. 3-17-67. TD 3100'. D&A. St. Louis ls., top 3070'. Coil West pool.

LAWRENCE COUNTY

2N, 12W

23, 10'SL, 1105'EL, SE. Wayne Smith, Operator; M. Vanwey #SWD - 2. OWWO. Was Sand Barren #W11 Vanwey. Was D&A. Comp. 9-24-66. TD 1460'. Water input. Waltersburg, top 1408'. Lawrence pool.

27, 370'NL, 970'WL, SW SE. Joe Simpkins; Hershey #1-A. Conversion. Was Brinkley #1 "A" Hershey. Was Benoist producer. TD 2038'. Water input. Benoist, top 2014'. Allendale pool.

27, SW SW SE. Joe Simpkins; Hershey #1-C. Conversion. Was Benoist producer. Comp. 2-23-67. TD 2085'. Water input. Benoist, top 2062'. Allendale pool.

27, SW SE SE. Joe Simpkins; Hershey #6. Conversion. Was Moindia Oil #6 R. Hershey. Was Benoist producer. Comp. 2-23-67. TD 1994'. Water input. Benoist, top 1979'. Allendale pool.

LAWRENCE COUNTY cont'd.
3N, 12W

7, 50'NL, 0'WL, NE. Marathon Oil Co.; William R. King #NN-9. Spd. 11-28-66. Comp. 12-16-66. TD 1730'. Water input. Kirkwood, top 1605'. Lawrence pool.

7, 1320'NL, 1032'EL, NW. Marathon Oil Co.; William R. King #LL-11. Spd. 11-22-66. Comp. 12-12-66. TD 1725'. Water input. Kirkwood, top 1629'. Lawrence pool.

7, 10'SL, 10'WL, NE NE. Marathon Oil Co.; J. R. King a/c 1 #QQ-11. Spd. 4-9-66. Comp. 10-24-66. TD 1750'. Water input. Kirkwood, Paint Creek, Benoist, top 1546'. Lawrence pool.

7, 10'SL, 1002'EL, SW NE. Marathon Oil Co.; W. R. King #NN-13. Spd. 4-14-66. Comp. 10-13-66. TD 1800'. Water input. Kirkwood, Sample, top 1636'. Lawrence pool.

7, 76'NL, 170'WL, SW SE. Marathon Oil Co.; Amanda Lanich #YY-15. Spd. 10-8-66. Comp. 11-30-66. TD 1795'. Water input. Cypress, Paint Creek, Benoist, top 1592'. Lawrence pool.

7, 730'NL, 690'EL, SW SE. Marathon Oil Co.; Amanda Lanich #17. Spd. 10-3-66. Comp. 1-5-67. TD 1816'. IP 12 BOP - 180 BW. Cypress and Benoist, top 1605'. Lawrence pool.

8, 235'NL, 324'EL, SE NE. Marathon Oil Co.; S. Booe #LL-11. Spd. 11-17-66. Comp. 12-1-66. TD 1630'. Water input. Kirkwood and Sample, top 1482'. Lawrence pool.

8, 720'NL, 29'WL, SE NE. Marathon Oil Co.; S. Booe #JJ-12. Spd. 10-26-66. Comp. 11-11-66. TD 1590'. Water input. Kirkwood, Sample, top 1478'. Lawrence pool.

8, 346'NL, 344'WL, SE NE. Marathon Oil Co.; S. Booe #61. Spd. 11-7-66. Comp. 1-5-67. TD 1622'. IP 16 BOP - 224 BW. Jackson, Kirkwood, Sample, top 1399'. Lawrence pool.

8, 1095'NL, 365'EL, SW NE. Marathon Oil Co.; S. Booe #62. Spd. 10-21-66. Comp. 11-22-66. TD 1570'. IP 64 BOP - 14 BW. Kirkwood and Sample, top 1472'. Lawrence pool.

8, 946'NL, 322'WL, SE NE. Marathon Oil Co.; S. Booe #63. Spd. 11-9-66. Comp. 1-9-67. TD 1633'. IP 16 BOP. Kirkwood and Sample, top 1485'. Lawrence pool.

15, NW NE SW. John M. Zanetis; Wm. Gillespie #7. Spd. 1-18-67. Comp. 3-17-67. TD 1845'. IP 20 BOP - Trace of water. Cypress ss., top 1570'. Frac. Lawrence pool.

15, 890'NL, 360'WL, NE SW. John M. Zanetis; Wm. Gillespie #8. Spd. 2-17-67. Comp. 3-17-67. TD 1832'. IP 20 BOP - Trace of water. Cypress ss., top 1563'. Frac. Lawrence pool.

LAWRENCE COUNTY cont'd.

3N, 12W

19, NE SE SW. Elder Oil Co., Inc.; Heath #1-B. Abandoned location 3-14-67. Lawrence pool.

21, 10'SL, 1320'EL, NE. Marathon Oil Co.; Wm. Seed a/c 1 #SS-29. Spd. 8-19-66. Comp. 12-19-66. TD 1730'. Water input. Cypress, top 1650'. Lawrence pool.

22, 10'NL, 83'WL, SW NW. Marathon Oil Co.; Wm. Seed a/c 1 #UU-27. Spd. 8-15-66. Comp. 12-12-66. TD 1695'. Water input. Cypress, top 1618'. Lawrence pool.

22, 10'SL, 81'WL, NW. Marathon Oil Co.; Wm. Seed a/c 1 #UU-29. Comp. 12-8-66. TD 1700'. Water input. Cypress, top 1619'. Lawrence pool.

22, 0'NL, 10'EL, SW. Marathon Oil Co.; Wm. Seed a/c 1 #WW-29. Spd. 12-29-66. Comp. 1-23-67. TD 1675'. Water input. Cypress, top 1586'. Lawrence pool.

22, 10'SL, 88'WL, NW SW. Marathon Oil Co.; Wm. Seed a/c 1 #UU-31. Spd. 8-7-66. Comp. 12-15-66. TD 1710'. Water input. Cypress, top 1634'. Lawrence pool.

22, 10'SL, 10'EL, NW SW. Marathon Oil Co.; Wm. Seed a/c 1 #WW-31. Spd.12-24-66. Comp. 1-27-67. TD 1716'. Water input. Kirkwood, top 1637'. Lawrence pool.

22, 670'NL, 770'WL, SW. Marathon Oil Co.; Wm. Seed a/c 1 #43. Spd. 1-3-67. Comp. 1-31-67. TD 1690'. IP 48 BOP - 29 BW. Kirkwood, top 1613'. Lawrence pool.

25, 10'NL, 70'WL, SW SE. Marathon Oil Co.; A. Vandermark #UU-3. Spd.12-12-66. Comp. 12-28-66. TD 1775'. Water input. Kirkwood and Sample, top 1626'. Lawrence pool.

27, 82'NL, 10'EL, NW NE. Marathon Oil Co.; Laura Gillespie #EE-33. Spd.12-19-66. Comp. 1-10-67. TD 1719'. Water input. Bridgeport, Cypress, Paint Creek, Benoist, top 950'. Lawrence pool.

27, 580'NL, 750'EL, SE. Marathon Oil Co.; W. E. Robins a/c 2 #23. Comp.1-28-67. TD 1278'. D&A. Pennsylvanian. Lawrence pool.

36, 27'SL, 70'WL, NE. Marathon Oil Co.; T. F. Leighty #UU-9. Comp. 2-1-67. TD 1830'. Water input. Kirkwood, Paint Creek, McClosky, top 1540'. Lawrence pool.

4N, 13W

1, 672'NL, 660'EL, SW SW. Bradley Oil Corp. & Bradley Prod.; Gray-Piper Comm. #636. Spd. 1-17-67. Comp. 3-24-67. TD 1440'. IP 2 BOP. Jackson ss. and Cypress ss. Frac. & Frac. Lawrence pool.

Fr. 12, 297'NL, 664'WL, SE SW. Marathon Oil Co.; J. F. Klingler #12. Spd. 1-4-66. Comp. 11-17-66. TD 1610'. IP 60 BOP - 40 BW. Jackson and Kirkwood, top 1342'. Lawrence pool.

LAWRENCE COUNTY cont'd.

4N, 13W

Irr. 12, 271'SL, 1145'EL, NW. Marathon Oil Co.; A. Westall a/c 1 #B-8. Spd. 12-7-66. Comp. 12-21-66. TD 1390'. Water input. Jackson, top 1347'. Lawrence pool.

Fr. 12, 846'NL, 10'EL, SW SW. Marathon Oil Co.; A. Westall a/c #B-11. Spd. 12-3-66. Comp. 12-27-66. TD 1479'. Water input. Kirkwood, top 1433'. Lawrence pool.

McDONOUGH COUNTY

5N, 4W

17, SW SW SE. Miller Oil & Gas Co.; Whitlock #1. Spd. 12-29-66. Comp.3-24-67. TD 740'. D&A. Trenton ls., top 730'. WF.

MACON COUNTY

17N, 2E

24, SW SE NW. Raymond P. Barra; Stroh #1A. Spd. 2-10-67. Comp. 3-10-67. TD 2138'. IP 40 BOP - 15 BW. Silurian ls., top 2114'. Acid and Frac. Forsyth pool.

MACOUPIN COUNTY

10N, 7W

20, 495'NL, 825'EL, NE SW. Gulf Oil Corp.; Oscar McLin #1. OWWO. Oil CV. Was Gulf Oil Co. #1 Oscar McLin. Comp. 7-31-65. OTD 540'. Was Gas observation well. Converted 3-17-67. TD 540'. IP 7 BOP - 110 BW. Pennsylvanian ss., top 463'. Frac. Carlinville North pool.

MADISON COUNTY

6N, 6W

7, SE SE NE. Carline Wilson; William Klotz #1. Spd. 2-1-67. Comp. 3-17-67. TD 1681'. D&A. Silurian ls., top 1662'. WN - Livingston pool.

MARION COUNTY

1N, 2E

5, 313'SL, 165'EL, NE. Texaco, Inc.; City of Centralia Tr. 152 Well #87. Conversion. Was Devonian producer. Comp. 2-18-67. TD 3495'. Water input. Aux Vases, top 1854'. Salem Consol. pool.

15, NE NW NW. T. M. Conrey; Luttrell #3. Conversion. Was Rosiclare producer. Comp. 10-7-66. TD 2150'. Salt water disposal. McClosky, top 2128'. Salem Consol. pool.

1N, 3E

4, SE SE NW. Frank M. McHale; Lester Ward #1. Abandoned location 3-21-67. Exchange West pool.

2N, 2E

16, 330'SL, 1475'WL, SW. Texaco, Inc.; E. E. Jett Tr. 14 Well #32. Conversion. Was Devonian producer. Comp. 2-2-67. TD 3520'. Water input. Devonian, top 3469'. Salem Consol. pool.

20, 620'NL, 330'EL, NE. Texaco, Inc.; J. O. Shanafelt Tr. 17, Well #14. Conversion. Was Kingwood #14A Shanafelt. Was McClosky producer. Comp. 2-7-67. TD 2361'. Water input. McClosky, top 2036'. Salem - Consol. pool.

MARION COUNTY cont'd.

2N, 2E

21, 330'NL, 405'WL, SE NW. Texaco, Inc.; D. W. Young, Tr. 26 Well #26. Conversion. Was Devonian producer. Comp. 1-9-67. TD 3523'. Water input. Devonian, top 3454'. Salem pool.

31, 310'SL, 304'EL, NW SE. Texaco, Inc.; L. E. Dunning Tr. 120 Well #8. Conversion. Was McClosky producer. Comp. 2-11-67. TD 2170'. Water input. McClosky, top 1840'. Salem Consol. pool.

31, 365'NL, 664'EL, SE NE. Texaco, Inc.; L. Maxwell "A" Tr. 114 Well #1. Conversion. Was Kingwood #1 A Maxwell. Was McClosky producer. Comp.2-7-67. TD 2136'. Water input. McClosky, top 1857'. Salem Consol. pool.

31, C-S/2 NE NE. Texaco, Inc.; K. Wayman, Tr. 92, Well #9. Conversion. Was McClosky producer. Comp. 2-23-67. TD 2178'. Water input. McClosky, top 1903'. Salem Consol. pool.

32, 450'SL, 330'WL, SE SE. Texaco, Inc.; J. W. McConnaughhay "A" Tr. 137 Well #5. Conversion. Was McClosky and Salem producer. Comp. 2-22-67. TD 2288'. Water input. Benoist, top 1772'. Salem Consol. pool.

33, 330'SL, 400'WL, SW. Texaco, Inc.; F. Lazaretti, Tr. 135, Well #9. Conversion. Was McClosky and Salem producer. Comp. 10-7-66. TD 2385'. IP 1 BOP - 448 BW. Aux Vases, top 1872'. Salem Consol. pool.

2N, 4E

5, SE SE SE. Ego Oil Co.; Loue C. Wooldridge #1. Spd. 3-9-66. Comp. 3-24-67. TD 2765'. D&A. Ste. Genevieve ls., top 2675'. WN - Iuka.

3N, 1E

5, SE NE SE. Joe Simpkins; Langenfeld "C" #6. Conversion. Was Cypress producer. Comp. 6-66. TD 1373'. Water input. Cypress, top 1352'. Patoka South pool.

3N, 2E

33, 1550'SL, 785'WL, SE. Gamma Oil Co.; J. L. Kagy #8. Conversion. Was Harvey Oil # "A" 8 Kagy. Was McClosky producer. Comp. 2-18-67. TD 2155'. Water input. McClosky, top 2152'. Tonti pool.

4N, 1E

34, 993'NL, 330'EL, SE. Shell Oil Co.; S. A. Clark "A" #4 - SWD. Conversion. Was Cypress producer. Comp. 1-23-67. TD 1367'. Salt water disposal well. Cypress, top 1357'. Patoka East pool.

4N, 4E

16, 1070'SL, 430'EL, SW SE. Fear & Duncan; Jones #1 SWD. Conversion. Was Morgan #1 L. W. Jones. Was Bethel producer. Comp. 12-7-66. TD 2157'. Water input. Benoist, top 2150'. Miletus pool.

MONTGOMERY COUNTY

8N, 3W

5, SE SW SW. Raymond L. Miller; Garst #1-A. DOPH. Was D&A, by J. Unger. Same TD. Comp. 6-3-66. TD 2150'. D&A. Silurian, top 2140'. WN - Hillsboro.

PIKE COUNTY

4S, 5W

31, SE NW NW. Clyde Bassett; Harry A. Hatcher #1. Spd. 3-18-67. Comp. 3-31-67. TD 510'. D&A. Trenton ls., top 440'. WF.

RANDOLPH COUNTY

5S, 6W

30, SE SE NW. Clarence A. Gutermuth; Wright #1. Comp. 3-10-67. TD 282'. D&A. WF.

RICHLAND COUNTY

2N, 14W

5, 310'SL, 990'EL, SE SE. Ralph L. Baker (Elder Oil Co.); Adkins #1-A. Spd. 1-2-66. Comp. 5-8-66. TD 3001'. IP 40 BOP. Benoist, top 2960'. Parkersburg Consol. pool.

8, NW SE NE. John B. Murvin; A. Bunch #1. Spd. 2-8-67. Comp. 3-10-67. TD 3223'. D&A. Ste. Genevieve ls., top 3116'. Parkersburg Consol. pool.

20, SW SW NE. R. W. Harper, Jr.; J. J. Wright & N. Crick #1. Abandoned location 3-28-67. Parkersburg Consol. pool.

3N, 9E

8, 117'SL, 801'EL, SE. Southern Ill. Oil Prod.; Mason #3. Spd. 2-8-67. Comp. 3-24-67. TD 3560'. IP 40 BOP. Salem ls., top 3436'. Acid. Clay City Consol. pool.

9, 671 SL, 998'WL, SW NW. Union Oil Co. of Calif.; John O. Coen #12. Conversion. Was Cypress producer. Comp. 8-9-66. TD 3000. Water input. Cypress and McClosky, top 2675'. Clay City Consol. pool.

16, NW SW SW. John B. Murvin; Bradley-State of Ill. Com. #1. Spd. 2-2-67. Comp. 3-31-67. TD 3537'. IPF 160 BOF. Salem ls., top 3432'. Acid. Clay City Consol. pool.

16, 49'NL, 133'EL, NW. Graham Oil Co., Ltd.; J. C. Pflaum Comm. #1. Spd. 2-8-67. Comp. 3-10-67. TD 3560'. IPF 576 BOF. Salem ls., top 3430'. MCA. Clay City Consol. pool.

16, 808'NL, 726'WL, NW. William ZuHone, Jr.; H. Ring et al. Com. #1. Spd. 2-11-67. Comp. 3-28-67. TD 3565'. IPF 112 BOF. Salem ls., top 3420'. Clay City Consol. pool.

16, SW NW SW. John B. Murvin; Sims #1. Spd. 11-24-66. Comp. 3-17-67. TD 3652'. IPF Est. 100 BOF. Aux Vases ss., McClosky ls., and St. Louis ls. Frac., Acid, Acid. Clay City Consol. pool.

16, 348'NL, 639'EL, NW SW. John B. Murvin; Sims #2. Spd. 1-18-67. Comp. 3-17-67. TD 3632'. IP 110 BOP. St. Louis ls. and Salem ls. Acid & Acid. Clay City Consol. pool.

17, 53'SL, 284'EL, NE. Hudson & Mansfield; D. Foll et al. #1. Spd. 1-17-67. Comp. 3-10-67. TD 3540'. IP 105 BOP. Salem ls., top 3424'. Acid. Clay City Consol. pool.

RICHLAND COUNTY cont'd.

4N, 9E

12, C-N/2 SE SW. Southern Ill. Oil Prod.; Emil C. Mosser #1. OWWO. Was McDonell and Murvin #1 Mosser. Was D&A. OTD 2926'. Comp. 2-15-67. TD 3705'. IP 20 BOP - 10 BW. St. Louis, top 3128'. Clay City Consol. pool.

5N, 9E

36, 666'SL, 330'EL, SW. Bradley Oil Corp. & Bradley Produc.; W. F. Cavins #W-1. Conversion. Was Rudy #1 Cavins. Was Aux Vases producer. Comp. 2-8-67. TD 2950'. Water input. Aux Vases, top 2810'. Clay City Consol. pool.

5N, 10E

29, SW SE SW. Burt Burrow; Kermicle-Grove Comm. #1. Spd. 2-22-67. Comp. 3-24-67. TD 3248'. IPF 400 BOF. McClosky ls., top 2857'. Acid. Clay City Consol. pool.

29, 710'NL, 330'WL, SE NW. Warsaw Drlg. Co.; G. McCormick #1. Spd. 10-28-66. Comp. 3-14-67. TD 1800'. D&A. Pennsylvanian Section. Clay City Consol. pool.

ST. CLAIR COUNTY

2S, 7W

13, 1105'NL, 385'WL, SE. Vickery Drilling Co.; Briscoe-Waeltz Com. #1. Spd. 6-29-66. Comp. 7-8-66. TD 496'. D&A. Cypress, top 437'. WF.

14, SW NW NW. T. R. Kerwin; Brandenburger #1. Spd. 2-6-67. Comp. 3-24-67. TD 576'. D&A. Benoist ss., top 536'. WF.

SALINE COUNTY

8S, 6E

36, NW SE NW. Ray-Ober Oil Co.; Devillez #3. Conversion. Was Poc Oil #3 Devillez. Was Tar Springs producer. Comp. 12-5-66. TD 2265'. Salt water disposal. Hardinsburg, top 2072'. Eldorado Consol.pool.

8S, 7E

20, 245'NL, 330'EL, NW SE. R. W. Portis; Beulah Heights W-8. Conversion. Was Humphrey-Tremont #2 Beulah Heights Com. Was Waltersburg producer. Comp. 1-19-66. TD 2158'. Water input. Waltersburg, top 2118'. Eldorado Consol. pool.

21, 330'NL, 305'EL, NW. R. W. Portis; Pearce W-19. Conversion. Was George and Wrather #1 Pearce Comm. Was Waltersburg producer. Comp. 6-25-66. TD 2942'. Water input. Waltersburg, top 2130'. Eldorado pool.

WABASH COUNTY

1N, 12W

23, 501'NL, 210'EL, NW. Dayton F. Loeffler; R. Smith #3. Conversion. Was Froderman #3 R. E. Smith. Was Waltersburg producer. Comp. 7-8-66. TD 1574'. Salt water disposal. Pennsylvanian sd., top 1273'. Allendale pool.

WABASH COUNTY cont'd.

2N, 12W

34, NE NE NE. Joe Simpkins; Tanquary Heirs #1. Conversion. Was Jablonski #1 Tanquary Hrs. Was Benoist producer. Comp. 2-23-67. TD 2023'. Water input. Benoist, top 2006'. Allendale pool.

35, SW NW NW. Joe Simpkins; Tanquary Heirs #5. Conversion. Was Wojoicki #5 Tanquary Hrs. Was Benoist producer. Comp. 2-23-67. TD 2040'. Water input. Benoist, top 2031-40'. Allendale pool.

1S, 13W

34, NW NE NE. Andy G. Hocking; Hocking-Seiler #2. Spd. 3-1-67. Comp. 3-24-67. TD 1930'. IP 12 BOP. Waltersburg ss., top 1920'. Natural. New Harmony Consol. pool.

2S, 13W

7, NE SE NE. Skiles Oil Corp.; Maude Cowling #1. Conversion. Was Benoist producer. Comp. 1-31-67. TD 2583'. Water input. Benoist, top 2564'. New Harmony Consol. pool.

9, C-S/2 SW NW. W. J. King; Bump #B-1. Spd. 12-22-66. Comp. 3-7-67. TD 3672'. IP 20 BOP. Bethel ss., top 2551'. Frac. New Harmony Consol. pool.

2S, 14W

24, NW SE SW. Southern Triangle Oil Co.; H. J. Bosecker #1. Spd. 3-12-67. Comp. 3-24-67. TD 2190'. D&A. Tar Springs ss., top 2162'. New Harmony Consol. pool.

24, NE SW SW. Southern Triangle Oil Co.; L. M. Zuspann #1. Spd. 2-28-67. Comp. 3-14-67. TD 2201'. D&A. Tar Springs ss., top 2172'. New Harmony Consol. pool.

3S, 14W

14, 1944'SL, 1376'WL, SW. Sohio Petr. Co.; D. G. Updegraff "A" #40. Conversion. Was Cypress, Bethel, and Aux Vases producer. Comp. 8-17-66. TD 2920'. Water input. Benoist, Aux Vases and McClosky, top 2636'. New Harmony Consol. pool.

WAYNE COUNTY

1N, 6E

27, 330'SL, 671'WL, NE NW. Texaco, Inc.; M. Greathouse #3 (Tr.19). Conversion. Was Aux Vases producer. Comp. 9-2-66. TD 3135'. Water input. Aux Vases, top 2964'. Johnsonville Consol. pool.

28, 656'SL, 978'EL, SW NE. Texaco, Inc.; E. Case #2 (Tr.27). Conversion. Was 1st Nat'l. Pet #2 Case Scuddamore. Was McClosky producer. Comp. 6-6-66. TD 3178'. Water input. McClosky, top 3141'. Johnsonville Consol. pool.

34, C-N/2 NW NE. Texaco, Inc.; A. Watson #2 (Tr.52). Conversion. Was Wiser #2 Watson. Was McClosky producer. Comp. 5-19-66. TD 3062'. Water input. McClosky, top 3033'. Johnsonville Consol. pool.

WAYNE COUNTY cont'd.

1N, 8E

2, C-N/2 SE NE. Billy E. Marvel; Hohlbaugh #1. Spd. 2-9-67. Comp. 3-10-67. TD 3730'. D&A. Salem ls., top 3435'. Clay City Consol. pool.

13, SW SE SE. Charles Keyser; J. Keyser #2. Spd. 2-11-67. Comp. 3-10-67. TD 3237'. D&A. Ste. Genevieve ls., top 3131'. Clay City Consol. pool.

23, SW SE SE. John B. Murvin; Best #2. Spd. 12-12-66. Comp. 3-31-67. TD 3011'. IPF 150 BOF. Aux Vases ss., top 2993'. Frac. Clay City Consol. pool.

26, 416'NL, 75'WL, SE. Alva C. Davis Drlg.; Southwest Van Fossan Unit-Shelton #1. Comp. 8-17-66. TD 196'. Water Supply well. Pennsylvanian sd., top 137'. Clay City Consol. pool.

2N, 7E

24, 50'NL, 330'WL, SW NW. Union Oil Co. of Calif.; Sycamore Cons.-Olive Miller "A" #5. Comp. 1-23-67. TD 3155'. Water input. Aux Vases and McClosky, top 2930'. Clay City Consol. pool.

1S, 5E

19, 125'SL, 30'WL, SE. W. C. McBride, Inc.; Youngblood Unit #4W. Comp. 10-4-66. TD 2896'. Water input. Aux Vases, top 2862'. Coil pool.

1S, 7E

1, 97'NL, 94'EL, SE. Union Oil Co. of Calif.; N. E. Geff Unit-C. L. Curry "A" #3. Comp. 2-13-67. TD 3110'. Water input. Aux Vases, top 3070'. Clay City Consol. pool.

35, SW NE SW. Bernard Podolsky; Bunting #5. Conversion. Was Aurora Gas #5 "A" Bunting. Was L. Ohara producer. Comp. 2-22-67. TD 3263'. Water input. Ohara ls., top 3192'. Clay City Consol. pool.

35, C-S/2 NW SW. Bernard Podolsky; Hanna #3. Conversion. Was Weinert #3 Hanna. Was Ohara producer. Comp. 2-22-67. TD 3295'. Water input. Ohara ls., top 3196'. Clay City Consol. pool.

1S, 8E

33, 360'NL, 330'EL, SE SE. Joe Simpkins; Sutton #1. Spd. 5-14-65. Comp. 3-31-67. TD 3193'. Water input. Aux Vases ss. Clay City Consol. pool.

WHITE COUNTY

3S, 8E

19, SE NE SW. Texaco, Inc.; A. J. Poorman "A" NCT-2-#22. Conversion. Was Aux Vases producer. Comp. 9-18-66. TD 3264'. Water input. Aux Vases, top 3226'. Mill Shoals pool.

20, 495'NL, 258'EL, NW NW SW. M. J. Williams; William Unit #1. Comp. 6-7-66. TD 3436'. IP 4 BOP - 10 BW. Aux Vases, top 3208'. Mill Shoals pool.

3S, 14W

29, SW NW NW. R. A. Harris; Frank Rawlinson #7. Spd. 7-26-65. Comp. 2-67. TD 3056'. Water input. McClosky, top 3038'. Phillipstown Consol. pool.

WHITE COUNTY cont'd.

3S, 14W

29, NW NW SW. R. A. Harris; Frank Rawlinson #9. Spd. 8-21-65. Comp. 3-10-67. TD 3051'. IP 35 BOP - 20 BW. Aux Vases ss., top 2902'. Frac. Phillipstown Consol. pool.

4S, 11E

18, 709'NL, 490'WL, NE SW. Tidewater Oil Co.; E. S. Dennis "B" #D-15. Conversion. Was Degonia producer. Comp. 1-23-67. TD 3114'. Water input. Degonia and Clore, top 2006'. Phillipstown Consol. pool.

4S, 14W

23, SW SE NW. The Superior Oil Co.; E. M. Fitton #32. Conversion. Was Cypress, Bethel and Aux Vases producer. Comp. 2-11-67. TD 2879'. Water input. Bethel and Aux Vases, top 2-11-67. New Harmony Consol. pool.

23, SW NE SW. The Superior Oil Co.; E. M. Fitton #33. OWWO. Was Water input in Cypress. Comp. 2-14-66. TD 2965'. Water input. Bethel and Aux Vases, top 2754'. New Harmony Consol. pool.

26, NE NW NW. The Superior Oil Co.; E. M. Fitton #50. Conversion. Was Cypress and Aux Vases producer. Comp. 1-21-67. TD 2965'. Water input. Cypress and Aux Vases, top 2664'. New Harmony Consol. pool.

6S, 10E

12, NE NE NE. Leland Fulkerson; Kittinger-Absher #4-C. Spd. 8-18-66. Temporarily abandoned 3-14-67. TD 2452'. Hardinsburg ss., top 2411'. Maunie South pool.

7S, 9E

8, NW NW SE. Milford Boyd; Sutton #3. OWDD. Was Miami Oper. #4 Sutton. Old TD 2845'. Was D&A. Comp. 11-22-66. TD 3075'. IP 3 BOP - 6 BW. McClosky. Herald Consol. pool.

7S, 10E

4, NW SW SW. Bernard Podolsky; W. Clark #7. Conversion. Was Ashland and Buchman #7 Clark. Was Aux Vases producer. Comp. 2-17-67. TD 2921'. Water input. Aux Vases, top 2904'. Herald Consol. pool.

5, NE SW SE. Bernard Podolsky; Calvert #1. Conversion. Was Clark & Clark #1 Calvert. Was Aux Vases producer. Comp. 2-8-67. TD 2919'. Water input. Aux Vases, top 2911'. Herald Consol. pool.

21, NW SW NE. Autumn Oil Co.; Brown #1. OWWO. Was Autumn Oil Co. #1 Brown. Comp. 10-25-66. OTD 2869'. Was Salt Water disposal well. Converted 3-17-67. TD 2869'. Water input. Cypress ss., top 2489'. Inman East Consol. pool.

WILLIAMSON COUNTY

10S, 2E

9, SW NW NE. Edith P. Margrave & Paul F. McKenzie; U. S. Bureau of Land Management. Spd. 7-21-65. Comp. 3-17-67. TD 2139'. D&A. Ste. Genevieve ls., top 1978'. WF.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH MARCH, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CHRISTIAN COUNTY

20-15N-1W, NE SE NE. Schaefer Oil Co. #4 V. M. Long. 1928'. 2-21-67. Mt. Auburn Consol.

21-15N-1W, NE NW SW. Schaefer Oil Co. #2 Chester Long. 1920'. 2-20-67. Mt. Auburn Consol.

34-15N-2W, NE NE NW. Pioneer Oil & Gas Co. #1 Mulberry. 1932'. 2-22-67. Mt. Auburn Consol.

CLINTON COUNTY

9-1N-3W, C-W/2 NE NW. Edward H. Lampen #1 Holthaus. 2504'. 3-15-67. Bartelso.

CLAY COUNTY

19-3N-8E, 175'NL, 159'WL, SW NE. Basin Oil Develop. #1 H. Pilson. 3050'. 3-8-67. Clay City Consol.

26-4N-7E, 336'NL, 334'WL, NE SE. Gulf Refining #1 Earl Reed. 2326'. 3-13-67. Sailor Springs Consol.

26-4N-7E, 336'SL, 334'WL, NE SE. Gulf Oil Co. #2 Earl Reed. 2335'. 3-14-67. Sailor Springs Consol.

35-4N-7E, NE NE NE. Gulf Refining Co. #3 Josephine Franklin. 2335'. 3-16-67. Sailor Springs Consol.

3-4N-8E, NW SW SE. National Assoc. Petr. (Now M. C. Milam) #1 V. Iffert Comm. 3086'. 8-26-66. Passport.

10-5N-5E, SW NE NE. The Texas Co. #1 J. C. Cruse. 2162'. 2-22-67. Iola Consol.

10-5N-5E, SE NE NE. The Texas Co. #2 J. C. Cruse. 2451'. 2-28-67. Iola Consol.

CRAWFORD COUNTY

15-6N-13W, 200'NL, 210'EL, NW. Cleo Sedgewick #1 Williametta Mann a/c 2 (formerly The Ohio Oil Co. #1 Mann). 991'. 2-15-67. Main Consol.

15-6N-13W, 1165'NL, 200'WL, NE NW. Cleo Sedgewick #12 Williametta Mann a/c 2 (formerly The Ohio Oil Company #12 Mann). 974'. 1-27-67. Main Consol.

15-6N-13W, 1210'NL, 200'EL, NW. Cleo Sedgewick #18 Williametta Mann a/c 2 (formerly The Ohio Oil Co. #18 Mann). 970'. 2-13-67. Main Consol.

27-6N-13W, 110'NL, 150'WL, SW NE. Marathon Oil Co. (formerly North Fork) #1 G. B. Walker. 967'. 2-16-67. Main Consol.

18-7N-13W, 652'SL, 22'EL, SW SW. Tidewater Assoc. Oil Co. #22 R. M. Clark. 981½'. 1-20-67. Main Consol.

29-7N-13W, NW NE NW. The Ohio Oil Company #2 Ethel McKee. 1786'. 2-10-67. (This well was plugged back to 1401' 2-25-63). Main Consol.

31-7N-13W, 200'SL, 20'WL, SE SE. Marathon Oil Co. #1 Wirt Brothers a/c 1. 982'. 3-24-67. Main Consol.

32-7N-13W, 555'SL, 235'EL, NE SE. Marathon Oil Co. (formerly American Oil & Development Co.) #1 A. R. Short. 920'. 2-17-67. Main Consol.

GALLATIN COUNTY

2-8S-10E, NW SW SW. Farrar Oil Company (formerly Vandenbark Brothers) #14 Big Barn. 2425'. 1-25-67. Water input, formerly a producer. Inman East Consol.

GALLATIN COUNTY (cont'd.)

10-8S-10E, SW SE NE. Farrar Oil Company (formerly Vandenbark Brothers) #4 Murphy. 2411'. 2-22-67. Inman East Consol.

10-8S-10E, SW SW NE. Farrar Oil Company (formerly Vandenbark Brothers) #5 Murphy. 2128'. 3-3-67. Inman East Consol.

10-8S-10E, NW SW NE. Farrar Oil Company (formerly Vandenbark Brothers) #6 Murphy. 2135'. 3-1-67. Water input, formerly a producer. Inman East Consol.

10-8S-10E, NE SE NE. Farrar Oil Company (formerly Vandenbark Brothers) #7 Murphy. 2408'. 3-1-67. Inman East Consol.

10-8S-10E, SE SE NE. Farrar Oil Company (formerly Vandenbark Brothers) #8 Murphy. 2399'. 2-21-67. Water input, formerly a producer. Inman East Consol.

10-8S-10E, 330'SL, 380'WL, NE. Farrar Oil Company (formerly Vandenbark Brothers) #9 Murphy. 2425'. 2-22-67. Inman East Consol.

10-8S-10E, 330'NL, 380'WL, SW NE. Farrar Oil Company (formerly Vandenbark Brothers) #10 Murphy. 2433'. 2-25-67. Water input, formerly a producer. Inman East Consol.

JASPER COUNTY

17-6N-10E, SE NE NE. The Bradley Producing Corporation #2 Kocher. 3145'. 12-1-66. Clay City Consol.

JEFFERSON COUNTY

1-2S-3E, NE NW SE. Eber McEndree #1-A Lester Hill. 2842'. 11-19-66. Divide South.

4-3S-4E, NE SE SE. Gulf Refining Company #1 E. J. Coyle. 3042'. 12-16-66. Markham City West.

LAWRENCE COUNTY

4-3N-12W, 260'NL, 240'WL, NW. Marathon Oil Company #1 Lawrence County Infirmary. 1504'. 2-7-67. Lawrence.

5-3N-12W, 770'NL, 250'EL, NE. Marathon Oil Company #6 James Lewis a/c 1. 933'. 2-1-67. Lawrence.

14-3N-12W, 1320'SL, 20'EL, NE. Roger Kirkwood #2 Kirkwood. 1793'. 2-18-67. Lawrence.

23-3N-12W, 1560'SL, 940'WL, SW. Marathon Oil Company #31 T. P. Gillespie. 1777'. 2-10-67. Lawrence.

12-4N-13W, 200'SL, 700'WL, NE. Marathon Oil Company #5 George W. McNece. 1420'. 2-14-67. Lawrence.

MARION COUNTY

5-2N-2E, NE NW SE. Holsapple & Pursley #3 Chance. 2274'. 3-1-67. Tonti.

RICHLAND COUNTY

16-3N-10E, NW SW NE. Dean Shendal #1 Clifford Schonert. 3140'. 3-21-67. Olney South.

26-4N-10E, NE NE NE. Texas Company #9 W. E. Fritschle. 3083'. 2-16-67. Water input, formerly a producer. Olney East Consol.

30-5N-10E, C-S/2 SE SE. Perry Fulk #1 Kermicle et al. 3482'. 7-28-66. Clay City Consol.

WABASH COUNTY

29-1S-13W, SW NE SW. James R. Van Buskirk (formerly Bump Oil Co.) #1 Schonaman (formerly George M. Norsworthy). 2638'. 3-3-67. New Harmony Consol.

GALLATIN COUNTY (cont'd.)

2-8S-10E, SE NW SW. Farrar Oil Company (formerly Vandenbark Brothers) #16 Big Barn. 2418'. 2-16-67. Water input, formerly a producer. Inman East Consol.

2-8S-10E, SW NW SW. Farrar Oil Company (formerly Vandenbark Brothers) #22 Big Barn. 2432'. 2-14-67. Inman East Consol.

2-8S-10E, NE NW SW. Farrar Oil Company (formerly Natural Resources Inc.) #30 Big Barn. 2428'. 2-25-67. Inman East Consol.

2-8S-10E, 430'SL, 330'WL, of NE SW. Farrar Oil Company (formerly Natural Resources Inc.) #40 Big Barn. 2742'. 2-18-67. Inman East Consol.

3-8S-10E, SW SE NW. Farrar Oil Company (formerly Sohio Petroleum Company) #3 Teb. 2137'. 2-13-67. Inman East Consol.

3-8S-10E, SE SW NW. Farrar Oil Company (formerly Sohio Pet. Company) #9 Teb. 2131'. 2-14-67. Water input, formerly a producer. Inman East Consol.

Fr.3-8S-10E, NW NE NW. Farrar Oil Company (formerly Sohio Pet. Company) #11 Teb. 2137'. 2-23-67. Water input, formerly a producer. Inman East Consol.

3-8S-10E, NE NW NW. Farrar Oil Company (formerly Sohio Petroleum Company) #14 Teb. 2137'. 2-28-67. Inman East Consol.

3-8S-10E, NW SE SE. Farrar Oil Company (formerly Vandenbark Brothers) #17 Big Barn. 2436'. 3-3-67. Water input, formerly a producer. Inman East Consol.

Fr.3-8S-10E, 1330'NL, 330'WL, of Section. Farrar Oil Company (formerly Sohio Pet. Company) #18 Teb. 2132'. 2-17-67. Inman East Consol.

3-8S-10E, NW SW SE. Farrar Oil Company (formerly Vandenbark Brothers) #19 Big Barn. 2451'. 2-11-67. Water input, formerly a producer. Inman East Consol.

3-8S-10E, SW NW SE. Farrar Oil Company (formerly Vandenbark Brothers) #21 Big Barn. 2145'. 2-13-67. Inman East Consol.

3-8S-10E, NW NW SE. Farrar Oil Company (formerly Vandenbark Brothers) #23 Big Barn. 2148'. 2-21-67. Water input, formerly a producer. Inman East Consol.

3-8S-10E, NE NW SE. Farrar Oil Company (formerly Vandenbark Brothers) #24 Big Barn. 2134'. 2-15-67. Inman East Consol.

3-8S-10E, SE NW SE. Farrar Oil Company (formerly Natural Resources Inc.) #25 Big Barn. 2137'. 2-14-67. Water input, formerly a producer. Inman East Consol.

3-8S-10E, NW NE SE. Farrar Oil Company (formerly Natural Resources Inc.) #27 Big Barn. 2134'. 2-16-67. Water input, formerly a producer. Inman East Consol.

3-8S-10E, NE NE SE. Farrar Oil Company (formerly Natural Resources Inc.) #34 Big Barn. 2457'. 2-18-67. Inman East Consol.

4-8S-10E, 830'NL, 330'EL of Fr. NE. Farrar Oil Company (formerly Sohio Pet. Company) #1 Busiek "D" 2131'. 2-15-67. Inman East Consol.

10-8S-10E, NE NE NE. Farrar Oil Company (formerly Vandenbark Brothers) #4 Big Barn. 2416'. 2-15-67. Inman East Consol.

10-8S-10E, 330'SL, 280'EL, NW NE. Farrar Oil Company (formerly Vandenbark Brothers) #20 Big Barn. 2427'. 1-31-67. Water input, formerly a producer. Inman East Consol.

10-8S-10E, 336'NL, 326'WL of SE. Farrar Oil Company (formerly Vandenbark Brothers) #2 J. H. Browning. 2138'. 3-3-67. Water input, formerly a producer. Inman East Consol.

10-8S-10E, 330'NL, 376'WL, SE. Farrar Oil Company (formerly Vandenbark Brothers) #3 Browning. 2416'. 3-4-67. Water input, formerly a producer. Inman East Consol.

10-8S-10E, NW SE NE. Farrar Oil Company (formerly Natural Resources) #1 Murphy. 2410'. 2-23-67. Water input, formerly a producer. Inman East Consol.

10-8S-10E, NE SW NE. Farrar Oil Company (formerly Vandenbark Brothers) #2 Murphy. 2412'. 2-25-67. Inman East Consol.

10-8S-10E, SE SW NE. Farrar Oil Company (formerly Natural Resources Inc.) #3 Murphy. 2407'. 3-9-67. Water input, formerly a producer. Inman East Consol.

WASHINGTON COUNTY

35-3S-5W, NE NE SE. Robert H. Robben #1 Hannah-Bonnat Community. 2369'. 3-3-67. Coulterville North.

WAYNE COUNTY

36-2S-7E, SW SE NE. Alva C. Davis #1 Frank Tyler. 3457'. 2-25-67. Mill Shoals.
36-2S-7E, NE SE SE. Alva C. Davis #1 Carl Wise. 3447'. 2-19-67. Mill Shoals.
24-2S-9E, SE NE NE. Estate of N. V. Duncan #1-A Clayton Piercy. 3333'. 2-15-67. Ellery Consol.
24-2S-9E, NE NE NE. Ben G. Prentiss #1-A Frank Piercy. 3344'. 2-21-67. Ellery Consol.
5-3S-9E, 330'NL, 280'EL, NW SW. Cullum and Lawhead #1 Agnes Shelton. 3387'. 2-15-67. Goldengate Consol.

WHITE COUNTY

31-3S-8E, 420'SL, 330'EL, SW SW. The Nation Oil Company #2 Gertie M. McIntosh. 3389'. 2-17-67. Mill Shoals.
19-5S-9E, NW SW SE. Lohmann-Johnson Drilling Company #1 Irvin Ward. 3333'. 3-11-67. Trumbull Consol.
25-6S-9E, NE SW SW. Central Pipe Line Company #1 John N. Martin. 2979'. 2-14-67. Herald Consol.
16-6S-10E, SW SE SE. J. J. Deaner #1 Mary Brown. 3042'. 2-27-67. Concord Consol.
16-6S-10E, SE SE SE. J. J. Deaner #5 Mary Brown. 2907'. 3-1-67. Concord Consol.
29-6S-10E, 541'SL, 555'EL, NE. Tom L. Smith #1 Ethel Collins. 3043'. 3-3-67. Concord Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89.	Champlainian Series (Middle Ordovician) in Illinois (1963).
Ill. Pet. 83.	PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).
Ill. Pet. 81.	Physical Properties of Illinois Crude Oil. Part II. (1966).
Ill. Pet. 82.	St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).
R. I. 216.	Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
R. I. 218.	Cambrian and Ordovician Strata of Northeastern Illinois (1964).
Cir. 362.	Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
Cir. 368.	Deep Oil Possibilities of the Illinois Basin (1964).
Cir. 377.	Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
Cir. 380.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
Cir. 382.	The Precambrian Basement of Illinois (1965).
Cir. 383.	The Sangamon Arch (1965).
Cir. 384.	Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
Cir. 386.	The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
Cir. 387.	Ashmore Gas Area, Coles County, Illinois (1965).
Cir. 389.	Grand Tower Limestone (Devonian) of Southern Illinois (1965).
Cir. 394.	Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).
Cir. 401.	Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).
Cir. 403.	Ironton and Galesville (Cambrian) Sandstones in Illinois and Adjacent Areas (1966).
Rep. Ser. H.	The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

THE LIBRARY OF THE
JUN - 6 1967
UNIVERSITY OF ILLINOIS

Jacob Van Den Berg

MAY 24 1967

No. 366 April 1967

DISCOVERIES

Extensions to Oil Pools

SAILOR SPRINGS EAST, Clay County, 7-3N-8E, Aux Vases at 2920'. Discovery well, Edward J. Klockenkemper #1 Kingley-Duff Com., IP 38 BOP, 12 BW.

New Pay Zones in Pools

THOMPSONVILLE, Franklin County, 34-7S-4E, Ohara at 3110' becomes the fourth pay in the pool. Discovery well, Hanson Oil Co. #1 Sanders, IP 15 BOP, 50 BW.

WELL DATA

Well data in this report was compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

N O T I C E S

NEW CHARGE FOR MAPS

There is a charge of 60 cents per copy for each Oil and Gas Development Map issued by the Illinois State Geological Survey.

OFFICE HOURS

Regular office hours of the State Geological Survey are from 8:00 A M. to 5:00 P.M., Monday through Friday.

Offices and laboratories of the Survey are closed all day Saturday.

TABLE I

New Pools Discovered from May 1966 through April 1967

Pool: County	Twp.	Rng.
May 1966		
Teutopolis: Effingham	8N	6E
June		
Yale: Jasper	8N	11E
July		
Rose Hill: Jasper	8N	9E
August		
Bogota West: Jasper	6N	9E
Hidalgo East: Jasper	8N	10E
Hunt City South: Jasper	7N	14W
September		
None		
October		
Sumner Central: Lawrence	4N	13W
November		
None		
December		
Ficklin Gas: Douglas	16N	8E
January 1967		
None		
February		
Orient North: Franklin	7S	2E
March		
None		
April		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	5,070
Feb.	60	0	1	52	9	18	5	14	89	4,487
Mar.	65	0	0	58	7	16	2	5	81	5,352
Apr.	41	1	1	38	5	18	4	16	76	4,967
May	76	1	0	69	8	26	3	14	112	5,134
June	43	1	6	43	7	32	12	14	101	5,114
July	54	1	1	48	8	23	9	10	90	5,058
Aug.	72	3	4	72	7	47	10	27	156	5,206
Sept.	76	0	3	62	17	34	3	14	113	5,160
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	5,430
Nov.	81	0	3	73	11	43	14	15	145	5,160
Dec.	56(2)	0(1)	2	48(3)	10	20	4	12	86	5,279
	739(3)	9(1)	25(1)	674(4)	99(1)	328	82	173	1,260	61,417
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	46	0	0	43	3	17	6	10	76	5,349
Apr.	44	0	1	37	8	17	8	10	72	5,125

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through February 1967 are based on Pipe Line Production Reports; figures for March and April 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, April 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Other	Structure Tests
Adams	-	1	-	1	-	-	-	-	-
Bond	-	4	-	4	-	-	-	-	-
Cass	-	1	-	1	-	-	-	-	-
Champaign	1	-	-	-	-	-	-	-	-
Christian	1	6	1	-	-	-	5	-	-
Clark	4	4	2	1	-	1	-	-	-
Clay	17	10	4	-	2	2	2	-	-
Clinton	6	4	-	4	-	-	-	-	-
Coles	-	1	-	-	-	1	-	-	-
Crawford	9	5	2	2	-	1	-	-	-
Cumberland	1	-	-	-	-	-	-	-	-
Douglas	1	2	-	1	-	1	-	-	-
Edgar	2	2	1	1	-	-	-	-	-
Edwards	2	3	1	1	-	-	1	-	-
Effingham	3	1	1	-	-	-	-	-	-
Fayette	-	2	1	-	-	-	-	1	-
Franklin	6	2	1	1	-	-	-	-	-
Gallatin	5	1	-	-	-	1	-	-	-
Hamilton	5	4	-	1	-	-	3	-	-
Jasper	6	8	4	1	1	1	1	-	-
Jefferson	3	4	1	2	-	-	1	-	-
Kankakee	1	1	-	1	-	-	-	-	-
Lawrence	6	6	4	-	-	1	1	-	-
McLean	2	-	-	-	-	-	-	-	-
Marion	2	4	-	1	-	-	2	1	-
Morgan	-	2	1	1	-	-	-	-	-
Perry	1	1	-	1	-	-	-	-	-
Randolph	-	1	-	1	-	-	-	-	-
Richland	25	12	7	2	1	-	2	-	-
Saline	-	7	-	-	1	-	-	1	-
Schuyler	1	-	-	-	-	-	-	-	-
Sangamon	-	1	-	-	1	-	-	-	-
Wabash	13	8	3	1	1	-	2	1	-
Washington	4	-	-	-	-	-	-	-	-
Wayne	16	14	1	5	1	-	7	-	-
White	20	26	2	1	-	-	21	2	-
	161	143	37	35	8	9	48	6	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, March 30, 1967, through April 27, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, April 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Champaign	-	1	-	-	1	-	-
Douglas	-	1	-	-	1	-	-
Edgar	15	-	-	-	-	-	-
Fayette	2	-	-	-	-	-	-
Kankakee	3	-	-	-	-	-	-
McLean	2	-	-	-	-	-	-
Ogle	-	49	49	-	-	-	-
St. Clair	-	1	-	-	1	-	-
Stephenson	-	2	2	-	-	-	-
Winnebago	8	64	64	-	-	-	-
	30	118	115	-	3	-	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, March 30, 1967, through April 27, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

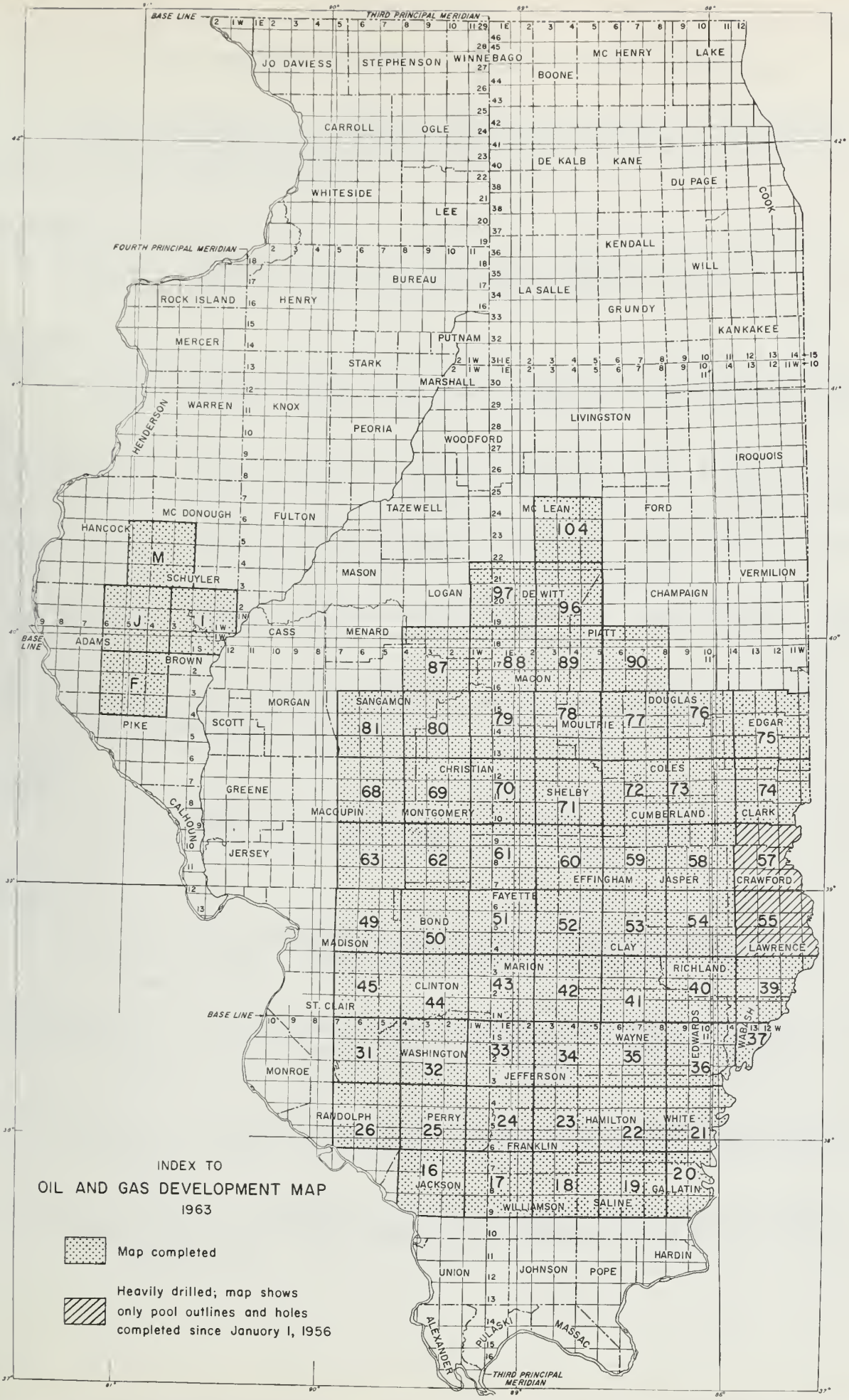
9. Cave In Rock (T. 10, 11, 12 S., R. 9, 10 E.).
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.).
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.).
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.).
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.).

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
MADISON
BOND
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
MONROE
WASHINGTON
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM APRIL 1, 1967 TO APRIL 28, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

26, NE SE NE. Claude McElvain; Kropp #1. Spd. 3-5-67. Comp. 4-7-67. TD 686'. D&A. Dev.-Sil. ls., top 677'. WN - Kellerville.

BOND COUNTY

6N, 2W

26, SW NW SW. Charles T. Evans; Leonard Schaeffer #1. Spd. 12-19-66. Comp. 4-21-67. TD 1146'. D&A. Renault ls., top 1117'. WN - Woburn Consol. pool.

26, NW SW SW. Charles T. Evans; Leonard Schaefer #2. Spd. 6-28-66. Comp. 4-21-67. TD 2480'. D&A. Devonian ls., top 2391'. WN - Woburn Consol.

26, SW SW SW. Charles T. Evans; Leonard Schaefer #4. Spd. 9-15-66. Comp. 4-21-67. TD 1094'. D&A. Benoist ss., top 1089'. WF.

27, SE SE SE. Charles T. Evans; Leonard Schaefer #5. Spd. 11-17-66. Comp. 4-21-67. TD 1119'. D&A. Renault ls., top 1115'. WN - Woburn Consol.

6N, 4W

4, SW NW SE. Charles T. Evans; Fay Dehny #2. Abandoned location 4-21-67. WN - Sorento Consol.

CASS COUNTY

17N, 12W

16, NE SE NE. Philip Kruhe; Kruhe #1. Spd. 2-17-67. Comp. 4-28-67. TD 907'. D&A. Trenton ls., top 830'. WF.

CHRISTIAN COUNTY

13N, 1E

16, SE NW NE. J. W. Rudy Co.; Peabody #2-W FI. Was Devonian producer. Comp. 3-15-67. TD 2330'. Water input. Devonian, top 2279'. Assumption Consol. pool.

16, SE SW NE. J. W. Rudy Co.; Peabody #4-W FI. Was Devonian producer. Comp. 3-20-67. TD 2311'. Water input. Devonian, top 2292'. Assumption Consol. pool.

16, SE NW SE. J. W. Rudy Co.; Peabody #6-W FI. Was Devonian producer. Comp. 3-23-67. TD 2325'. Water input. Devonian, top 2310'. Assumption Consol. pool.

16, C-N/2 NE SW. J. W. Rudy Co.; Peabody #8-W FI. Was Devonian producer. Comp. 3-27-67. TD 2322'. Water input. Devonian, top 2303'. Assumption Consol. pool.

CHRISTIAN COUNTY cont'd.

13N, 1E

16, SW SE SE. J. W. Rudy Co.; Ridge #2-W FI. Was Devonian producer. Comp. 3-30-67. TD 2331'. Water input. Devonian, top 2310'. Assumption Consol. pool.

15N, 1W

9, SW SE SW. James Jordan; Copenbarger #1. Spd. 3-8-67. Comp. 4-21-67. 1898'. IP 18 BOP - 6 BW. Silurian ls., top 1868'. Acid and Frac. Mt. Auburn Consol. pool.

CLARK COUNTY

11N, 14W

1, 400'SL, 550'EL, SW NW. Earnest Zink; Tarble #1A. Comp. 2-20-67. TD 450'. IP 10 BOP - 2 BW. Pennsylvanian sd., top 422'. Westfield East pool.

1, 0'SL, 600'EL, NW NW. Earnest Zink; Tarble #2-A. Spd. 3-4-67. Comp. 4-21-67. TD 460'. D&A. No Pennsylvanian ss. Westfield East pool.

1, 110'NL, 120'EL, SW NW. Earnest Zink; Tarble #12B. Comp. 12-66. TD 438'. Water input. Pennsylvanian sd., top 431'. Westfield East pool.

1, 990'NL, 120'EL, SW NW. Earnest Zink; Tarble #13B. Comp. 10-30-66. TD 440'. IP 25 BOP. Pennsylvanian sd., top 418'. Westfield East pool.

CLAY COUNTY

2N, 5E

2, SW SW NE. David N. Claypool; Charles Pickering, et al. #1. Spd. 11-9-66. Comp. 4-18-67. TD 2976'. IP 40 BOP - 10 BW. Benoist ss., and McClosky ls Frac. and Frac. Kenner South pool.

2N, 7E

3, 154'SL, 211'WL, SW. John M. Zanetis; W. L. Stanford #1-WS. Spd. 12-15-66. Comp. 12-19-66. TD 470'. Water Supply well. Pennsylvanian, top 425'. Clay City West Consol. pool.

10, C-S/2 NE NE. John M. Zanetis; H. Mix #2. Spd. 1-24-67. Comp. 4-28-67. TD 3092'. IP 8 BOP. McClosky ls., top 3055'. Acid. Clay City West Consol. pool.

2N, 8E

5, 690'SL, 50'EL, SW. Union Oil Co. of Calif.; Thomas Schl. Unit - Daney Schott #10. Comp. 5-28-66. TD 2701. Plugged back 2691'. Water input. Cypress, top 2640'. Clay City Consol. pool.

3N, 5E

7, SE SW SE. Goose Creek Oil Co.; Erlenbush-Warren #1. Was dry hole. OTD 2892 COTD 2801'. IP 1 BOP - 20 BW. McClosky, top 2771'. Oskaloosa South pool.

3N, 8E

Fr. 7, 330'NL, 570'EL, SE NE. Edward J. Klockenkemper; Kingley-Duff Com. #1. Comp. 2-26-66. TD 3060'. IP 38 BOP - 12 BW. Aux Vases, top 2920'. EXTENSION TO SAILOR SPRINGS EAST.

CLAY COUNTY cont'd.

4N, 8E

2, NE NW SE. Hubert W. Rose; J. Buerster #1-A. OWWO. Was Magnolia Pet. Co. #1 J. Buerster. Comp. 11-4-47. OTD 3148'. Was D&A. (SSO) Recomp. 4-11-67. TD 3148'. IP 9 BOP - Some water. McClosky ls., top 3028'. Frac. Passport pool.

5N, 7E

3, NW NW SW. Texaco, Inc.; Blemker-Webster Comm. #1 (Tr.11). Was Cypress producer. Comp. 1-5-67. TD 2534'. Water input. Cypress, top 2486'. Sailor Springs Consol. pool.

3, NW NW NW. Texaco, Inc.; F. Brink #1 (Tr.24). Conversion. Operator was Walter Duncan. Was Cypress producer. Comp. 1-24-67. TD 2548'. Water input. Cypress, top 2488'. Sailor Springs Consol. pool.

4, 665'NL, 330'EL, NW NW. Dell Carroll; Oscar Wendling #1. Spd. 10-4-66. Comp. 1-27-67. TD 2880'. IP 10 BOP. Cypress ss., top 2508'. Acid. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 4W

7, SW SW SE. C. E. Brehm Drlg. & Prod.; Alfred H. Korte #1. Spd. 4-5-67. Comp. 4-14-67. TD 2330'. D&A. WF.

Irr. 19, 330'SL, 330'WL, SE NW. C. E. Brehm Drlg. & Prod.; Anna Arentsen #1. Spd. 3-28-67. Comp. 4-14-67. TD 1173'. D&A. WF.

2N, 5W

33, C-W/2 SW SW. C. E. Brehm Drlg. & Prod.; Trippel #1. Spd. 3-25-67. Comp. 4-14-67. TD 1006'. D&A. WN - New Baden East.

3N, 1W

27, SW SE SE. Mono Corp.; Wortman #1. Spd. 10-9-66. Comp. 4-14-67. TD 2863'. D&A. Devonian ls., top 2789'. Boulder East pool.

COLES COUNTY

13N, 14W

4, C-W/2 SE NW. W. Howard Rayburn; Taylor-Fell #1. Comp. 12-20-65. TD 377'. Water input. Pennsylvanian, top 351'. Warrenton-Borton pool.

CRAWFORD COUNTY

6N, 12W

35, 65'NL, 260'EL, SE SE. Chippewa Corp.; Mary Rich S. I. #1. TD 1026'. Steam Input. Robinson, top 977'. Main Consol. pool.

8N, 14W

1, NE NE NW. Louis Kapp; Mae Geffs #1. Spd. 11-11-66. Temporarily abandoned 4-14-67. TD 1240'. Salem ls., top 1090'. Bellair pool.

1, SW SE SW. Louis Kapp; J. M. Lindley-V. Payne Cons. #1. Spd. 11-24-66. Temporarily abandoned 4-14-67. TD 1197'. St. Louis ls., top 1017'. Bellair pool.

CRAWFORD COUNTY cont'd.

8N, 14W

2, 400'SL, 300'EL, SW SE. Union Oil Co. of Calif.; John Payne(42A) #36. Spd. 2-7-67. Comp. 3-3-67. TD 1048'. IP 11 BOP - 64 BW. Paint Creek ss., top 860'. Natural. Bellair pool.

11, NE SE SE. S. E. Boxell; John Payne Heirs #2. Comp. 2-15-67. TD 1124'. IP 7 BOP - 7 BW. Cypress, top 901'. Bellair pool.

CUMBERLAND COUNTY

9N, 9E

15, SE SE NW. T. F. Hodge; Wylde #1. OWDD. Was Sohio #1 Hibbon-Wylde. Comp. 10-12-49. OTD 2676'. Was D&A. Recomp. 4-25-67. TD 3123'. D&A. Ste. Genevieve ls., top 2524'. WF.

DOUGLAS COUNTY

16N, 7E

13, 330'SL, 230'WL, SW SW. Armantrout & Botts; #1-A Eastin. Spd. 4-1-67. Comp. 4-25-67. TD 1309'. D&A. Ste. Genevieve ls., top 1257'. WF.

31, 1745'SL, 800'EL, SW SE. Cabot Corp.; #1 Cabot (HCL-D). Spd. 3-15-66. Comp. 4-18-67. TD 5317'. Chem. Waste Disposal well. Franconia, top 5264' Ficklin pool.

EDGAR COUNTY

13N, 13W

3, C-NE SW. Max Wezelman; Stiedl #5. Spd. 3-20-67. Comp. 4-28-67. TD 454'. IP 10 BOP - 5 BW. Pennsylvanian ss., top 403'. Shot. Dudley pool.

13N, 14W

22, SW SE NE. Earnest Zink; Webb #1. Spd. 4-8-67. Temporarily abandoned 4-28-67. TD 640'. Osage, top 520'. WN - Ashmore East.

EDWARDS COUNTY

2S, 14W

27, SW SW NE. M. V. Ring; J. Schroeder #6. Spd. 2-23-67. Comp. 4-14-67. TD 2845'. IP 40 BOP. Benoist ss., top 2789'. Frac. New Harmony Consol. pool.

27, NW SE SE. George H. Wickham; Mary Schroeder #6 (WI). Was Waltersburg producer. Comp. 12-65. TD 2205'. Waltersburg, top 2148'. New Harmony Consol. pool.

3S, 14W

18, SE SE SE. Louis A. Pescina; Mabel Toops #1. Spd. 4-1-67. Comp. 4-14-67. TD 2364'. D&A. Waltersburg ss., top 2320'. Phillipstown Consol. pool.

EFFINGHAM COUNTY

6N, 7E

22, NE SE NW. Basin Oil Develop.; Rinehart #3. Spd. 2-16-67. Comp. 4-28-67. TD 2568'. IP 30 BOP. Cypress ss., top 2562'. Shot. Sailor Springs Consol.

7N, 7E

17, SW NW SE. Glenn D. Griffith; Katherine Kortte #1. Abandoned location 4-25-67. Elliottstown North pool.

FAYETTE COUNTY

5N, 2E

12, NW SE NW. W. L. Belden; #4 Gehle et al. Spd. 7-13-65. Comp. 4-14-67. TD 3241'. IP 30 BOP - 65 BW. Carper ss., top 3206'. Frac. Wilberton pool.

8N, 3E

10, 238'SL, 388'EL, SW NE. Humble Oil & Refining Co.; Bob Fortner #5. OWDD. Was Carter Oil Co. #5 Bob Fortner. Comp. 6-13-39. OTD 1600'. IPP 350 BOP From Cypress ss., top 1497', and Paint Creek ss., top 1573'. Recomp. 4-14-67. TD 1643'. IP 5 BOP - 42 BW. Cypress ss. Paint Creek ss., and Benoist ss. Frac. Louden pool.

20, SW SW NE. Humble Oil & Refining Co.; Charles Knapp #4. Was Dry hole. Comp. 11-24-66. TD 1560'. Water input. Cypress, top 1546'. Louden pool.

FRANKLIN COUNTY

6S, 3E

31, 470'NL, 330'WL, NE SE. R. K, Petroleum Corp.; Freeman-Knight Com. #2. Abandoned location 4-21-67. Benton pool.

31, 550'NL, 525'WL, SW SE. RK Petroleum Corp.; Freeman #6. Abandoned location 4-21-67. Benton pool.

7S, 1E

27, SE SE NW. Sun Oil Co.; Plains Pipe Line Co. #2. Spd. 4-15-67. Comp. 4-28-67. TD 2884'. D&A. St. Louis ls., top 2860'. WF.

7S, 2E

31, NE NE NE. Victor R. Gallagher; Plains #3. OWDD. Was Smokey & Eason Oil Co. #1 Franklin Co. Coal. OTD 2058'. Was D&A. Recomp. 4-21-67. TD 2855'. D&A. Ste. Genevieve ls., top 2701. WF.

7S, 4E

34, C-N/2 NE NE. Hanson Oil Co.; Sanders #1. Spd. 1-16-67. Comp. 4-28-67. TD 3495'. IP 15 BOP - 50 BW. Ohara ls., top 3110'. Natural. Thompsonville. NEW PAY IN POOL.

GALLATIN COUNTY

8S, 9E

12, SW NW NE. Joe Simpkins; J. C. Murphy #2. Comp. 11-16-66. TD 2491'. Water input. Cypress, Hardinsburg, Tar Springs, top 2175'. Inman West Consol. pool.

HAMILTON COUNTY

4S, 6E

11, NE NW NE. Fairway Petroleum Corp.; Morris et al. #1. Spd. 4-13-67. Comp. 4-28-67. TD 3450'. D&A. Ste. Genevieve ls., top3330'. Belle Prairie pool.

5S, 7E

9, NW SE SW. Texaco, Inc.; R. Treece #1. Was Aux Vases, McClosky producer. Comp. 1-31-67. TD 3529'. Plugged back 3527'. Salt Water disposal. Aux Vases, McClosky, top 3403'. Thackeray pool.

HAMILTON COUNTY cont'd.

6S, 7E

6, 331'SL, 331'EL, SE. Texaco, Inc.; N. J. Beagle #9 (Tr.7). Conversion. Was Shell #9 Beagle. Was Aux Vases producer. Comp. 3-14-67. TD 3014'. Water input. Benoist, Aux Vases, top 2866'. Dale Consol. pool.

18, NW NW NE. Texaco, Inc.; M. Summers #1 (Tr.40). Was Shell Oil Co. #1-SWD M. E. Summers. Was Hardinsburg SWD. 2510' - 2580'. Comp. 8-15-66. TD 3033'. Waterflood producer. Benoist, Aux Vases, top 2894'. Dale Consol. pool.

7S, 5E

6, NW SW NW. Joe A. Dull; Bowen #5 W. I. Conversion. Was C. Frazier #5 Bowen. Was Aux Vases producer. Comp. 2-24-67. TD 3279'. Water input. Aux Vases, top 3259'. Dale Consol. pool.

HANCOCK COUNTY

4N, 5W

24, 860'NL, 653'EL, SE. Marathon Oil Co.; Aleshire Estate #13. Abandoned location 4-11-67. Colmar-Plymouth pool.

JASPER COUNTY

5N, 10E

19, SW NE NW. Shulman Brothers; Worcester #3. Spd. 2-28-67. Comp. 4-28-67. TD 2842'. IP 40 BOP. Aux Vases ss., top 2800'. Frac. Clay City Consol. pool.

19, NW NE NW. Shulman Brothers; Worcester #4. Spd. 3-14-67. Comp. 4-28-67. TD 2841'. IP 55 BOP - 40 BW. Aux Vases ss., top 2802'. Frac. Clay City Consol. pool.

21, SW SW NE. Southern Illinois Oil Prod.; Amma O. Cleaver #1. Was dry hole. TD 2983'. Dry hole. McClosky, top 2875'. WN - Clay City Consol.

5N, 11E

6, 32'SL, 134'WL, NE. Bartley B. Feinberg; Copper #WSI. Comp. 1-30-67. TD 320'. Water Supply well. Pennsylvanian, top 283'. Ste. Marie pool.

5N, 14W

Irr. 6, 330'NL, 990'EL, NW NW. Jack Hirsch & R. E. Morris; Yost Comm. #1. Spd. 2-25-67. Comp. 4-14-67. TD 2844'. D&A. Ste. Genevieve ls., top 2792'. Ste. Marie pool.

6N, 10E

9, NW NW SW. Walter K. Howard; Harold Keller #3. Abandoned location 4-21-67. Clay City Consol. pool.

10, NW NW NW. Graham Oil Co.; Bergbower #2. Abandoned location 4-28-67. Clay City Consol. pool.

29, SW SE NE. Triple B Oil Prod.; E. J. Hemrich #1. Spd. 2-8-67. Comp.4-21-67. TD 3172'. IP 10 BOP - 5 BW. St. Louis ls., top 2920'. Acid. Clay City Consol. pool.

JASPER COUNTY cont'd.

6N, 10E

30, SE NW NE. Black and Black Oil Co.; E. Ritz #1. OWWO. Was O. O. Borden #1 Matilda Ritz. Comp. 4-1-47. OTD 2945'. Was D&A (SO). Recomp. 4-28-67. TD 2945'. IP 70 BOP. McClosky ls., top 2905'. Frac. Clay City Consol. pool.

36, 510'SL, 330'WL, NW SW. Walter K. Howard; Vincent Keller #1. Spd. 2-28-67. Comp. 4-28-67. TD 2910'. IP 15 BOP - Trace of water. McClosky dol., top 2811'. Frac. Ste. Marie - West pool.

7N, 10E

34, SW NE SE. Union Oil Co. of Calif.; Charles Miller #1. Was McClosky producer. Pure Oil Co. Comp. 11-11-66. TD 2745. Plugged back 2570'. Salt Water disposal. Cypress, top 2450'. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 3E

12, SE SE SE. David F. Herley; Meador #1. Spd. 2-17-67. Comp. 4-21-67. TD 3181'. IP 101 BOP. Salem ls., top 3073'. Acid & Frac. Divide Consol. pool.

2S, 3E

1, NE NE SE. Eber McEndree; Lester Hill #1-A. TD 2842'. D&A. McClosky, top 2842'. Divide South pool.

1, NE NW SE. Eber McEndree; Stonecypher-Hill Com. #1. Spd. 10-3-65. Comp. 4-25-67. TD 2892'. D&A. Ste. Genevieve ls., top 2798'. Divide South pool.

2S, 4E

14, NE SW NW. Eastern Petr. Co.; Novak #2. Was Aux Vases producer. Comp. 1964. TD 2890'. Water input. Aux Vases, top 2879'. Oakdale pool.

KANKAKEE COUNTY

31N, 9E

11, SW NW SE. Harold E. Armstrong; Ruff #1. 11-25-66. Comp. 4-14-67. TD 575'. D&A. St. Peter ss., top 562'. WF.

LAWRENCE COUNTY

2N, 12W

27, 1065'NL, 330'WL, SE. Joe Simpkins; Hershey 7-A. Was Bethel Producer. Comp. 1-67. TD 2045'. Water input. Bethel, top 2034'. Allendale pool.

2N, 13W

28, SW SE NE. H & H Oil Co., Inc.; George W. Davis #1. OWDD. Was L. S. Rister #1 George W. Davis. Comp. 2-22-62. OTD 2547'. Was D&A. Recomp. 4-21-67. TD 2591'. D&A. Renault ls., top 2560'. Lancaster pool.

3N, 11W

33, 330'SL, 380'WL, NE NE. Kenneth E. Musgrove; P. M. Burns #1-A. Spd. 8-15-66. Comp. 4-28-67. TD 2115'. Oil well, IP unknown. Spar Mt. ls. and McClosky ls. Frac. Lawrence pool.

LAWRENCE COUNTY cont'd.

3N, 12W

22, 660'SL, 770'WL, NW. Marathon Oil Co.; Wm. Seed a/c 1 #42. Comp. 2-9-67. TD 1670'. Plugged back 1650'. IP 13 BOP - 121 BW. Cypress, top 1588'. Lawrence pool.

25, 10'SL, 660'EL, NE NW. Illinois Oil Co.; William Finley #6-CW. Comp.12-11-66 TD 1755'. Water input. Cypress & Benoist, top 1622'. Lawrence pool.

25, 535'NL, 660'WL, SW NW. Wayne Smith, Oper.; Ruth Hayward #4 DP. Spd.11-9-66. Comp. 4-21-67. TD 1753'. IP 5 BOP - 1 BW. Cypress ss. and Benoist ss. Frac. Lawrence pool.

25, 415'NL, 330'EL, SE NW. Wayne Smith, Oper.; Ruth Hayward #65 DP. Spd.10-9-66 Comp. 4-21-67. TD 1928'. IP 14 BOP - 2 BW. Cypress ss. and Benoist ss. Frac. & Frac. Lawrence pool.

Ov. 36, 3688'NL, 532'EL, NE. Illinois Oil Co.; Dining Heirs #04. Abandoned location 4-21-67. Lawrence pool.

Ov. 36, 3110'NL, 532'EL, NE. Illinois Oil Co.; Dining Heirs #05. Abandoned location 4-21-67. Lawrence pool.

Ov. 36, 2532'NL, 532'EL, NE. Illinois Oil Co.; Dining Heirs #06. Abandoned location 4-21-67. Lawrence pool.

Ov. 36, 1320'NL, 532'EL, NE. Illinois Oil Co.; Gee Heirs #0-1. Abandoned location 4-21-67. Lawrence pool.

Ov. 36, 1872'NL, 532'EL, NE. Illinois Oil Co.; Gee Heirs #0-2. Abandoned location 4-21-67. Lawrence pool.

McDONOUGH COUNTY

4N, 2W

23, NE NE NE. Wm. W. McGaughy; Miller Brothers #1. OWWO. Was Bur-Kan Pet. Co. #1 K. Chipman. Comp. 5-31-55. OTD 930'. Was D&A. Temporarily abandoned 4-14-67. TD 930'. Trenton ls., top 875'. WF.

MARION COUNTY

1N, 2E

8, 132'NL, 468'EL, NW. Texaco, Inc.; B. Hawkins Tr. 176 Well #13. Was Benoist producer. Comp. 3-15-67. TD 2250'. Plugged back 1803'. Water input. Benoist, top 1758'. Salem Consol. pool.

1N, 4E

30, 330'SL, 470'WL, NW NE. National Assoc. Petr. Co.; Lytle R. Hawkins #1. Spd. 4-6-67. Comp. 4-21-67. TD 3069'. D&A. St. Louis ls., top 2894'. WN - Exchange East.

2N, 2E

33, 332'SL, 593'WL, NW SW. Texaco, Inc.; W. A. Sands Tr. 125-Well #10. Conversion. Completed in 1940 as producer from Devonian (3486-3530). Plugged back to 1970 in 1958. Was shut-in oil well. Recomp. 8-17-66. TD 3530'. Plugged back 2070'. Water input. McClosky, top 2035' Salem Consol. pool.

MARION COUNTY cont'd.

3N, 2E

33, NE SE SE. Gamma Oil Co.; Kagy #15. Was dry hole. Comp. 5-2-66. TD 2723'. Salt Water disposal. Salem, top 2604'. Tonti pool.

4N, 4E

21, C-E/2 NE NE. Hanson Oil Co.; Krutsinger #1. Abandoned location 4-11-67. Miletus pool.

MORGAN COUNTY

15N, 9W

8, SW SE NW. Scottie D. West; Trafton #2. Spd. 9-10-66. Comp. 4-7-67. TD 296'. IP 3 BOP - 15 BW. Mississippian ls., top 225'. Acid. Jacksonville pool.

16N, 9W

26, 800'NL, 990'WL, NW SE. Milbarann Co., Inc.; Martin #1. Spd. 2-15-67. Comp. 4-7-67. TD 1205'. D&A. Silurian ls., top 1006'. WF.

PERRY COUNTY

5S, 1W

9, NE SW NE. Charles T. Evans; Hempleman #1. Spd. 4-15-67. Comp. 4-28-67. TD 1350'. D&A. WF.

RANDOLPH COUNTY

5S, 6W

31, SE NW NW. Ralph Ledbetter; Lake #2. Spd. 3-3-67. Comp. 4-21-67. TD 554'. D&A. WF.

RICHLAND COUNTY

2N, 9E

1, NE SW SE. AIMCO, Inc.; Wade #1. Spd. 2-8-67. Comp. 4-7-67. TD 3993'. D&A. Warsaw ls., top 3890'. Calhoun Consol. pool.

3N, 9E

8, 160'SL, 75'EL, SE. Rinnert & Hamilton Drlg.; Taylor Comm. #1. Spd. 1-12-67. Comp. 4-11-67. TD 3585'. IP 45 BOP. Salem ls., top 3390'. Acid. Clay City Consol. pool.

16, 168'NL, 661'EL, NW. J. B. Murvin; Craig #1. Spd. 3-3-67. Comp. 4-28-67. TD 3653'. IP 19 BOP - 3 BW. Aux Vases ss., top 2888'. Frac. Clay City Consol. pool.

16, 65'SL, 96'WL, NW SW. Reef Oil Co.; D. Schnell #1. Spd. 3-13-67. Comp. 4-28-67. TD 3520'. IP 93 BOP - 15 BW. McClosky ls., St. Louis ls. and Salem ls. Acid, Acid and Acid. Clay City Consol. pool.

17, 169'NL, 494'EL, NW SE. Russell E. McDowell; Thomann #1-A. Spd. 1-12-67. Comp. 4-28-67. TD 3530'. IP 40 BOP - Trace of water. St. Louis dol., top 3069'. Frac. Clay City Consol. pool.

20, NE NE NE. H. F. Robison; Walden #1. Spd. 2-28-67. Comp. 4-28-67. TD 3812'. IP 54 BOP. St. Louis ls., top 3090'. Acid. Clay City Consol. pool.

RICHLAND COUNTY cont'd.

3N, 9E

25, SW SE NE. AIMCO, Inc.; Totten #1. Spd. 1-12-67. Comp. 4-7-67. TD 3153'. IP 70 BOP. Spar Mt. ls., top 3063'. Acid. Clay City Consol. pool.

3N, 10E

19, SW SE NW. AIMCO, Inc.; Winter #1. Comp. 4-28-67. TD 3180'. D&A. WN - Olney South.

23, SE SW NE. R. K. Petr. Corp.; Kenneth Combs #1. Was Ohara producer. Comp. 4-67. TD 3205'. Salt Water disposal. Rosiclare, top 3201'. Clay City Consol. pool.

5N, 10E

28, NW NW SE. M & C Drilling Co.; Dorris Craig #1. OWWO. Was Calvert Drlg. Inc. #1 Dorris Craig. Comp. 9-2-52. OTD 2951'. Was D&A. Recomp. 4-28-67 TD 2951'. IP 7 BOP - 35 BW. McClosky ls., top 2890'. Natural. Clay City Consol. pool.

30, NE NE SE. John B. Murvin; A. Mosser #2. Spd. 3-25-67. Comp. 4-28-67. TD 2916'. IP 350 BOP - 100 BW. McClosky ls., top 2822'. Natural. Clay City Consol. pool.

Irr. 34, 330'SL, 2210'WL, SW. J. W. Rudy Co.; Stiff C-1 WFI. Was McClosky producer. Comp. 4-10-67. TD 2927'. Water input. McClosky, top 2918'. Clay City Consol. pool.

SALINE COUNTY

8S, 6E

20, SW SE NW. Humble Oil & Refining Co.; South Raleigh Unit #2-S. Was Carter Oil Co. Was Salt Water disposal well. Comp. 12-12-66. TD 2868'. Plugged back 2860'. Water Supply well. Pennsylvanian sd., top 777'. Raleigh South pool.

35, 340'NL, 990'WL, SE. Imming Petr. Develop. & Operat.; Walters #1. OWWO. Was Walter Duncan-C. E. Brehm #1 J. Walters et al. Comp. 5-14-57. OTD 2473'. Was D&A. Worked over by Imming 1961, was shut-in Cypress gas well. Recomp. 4-11-67. TD 2473'. IPF 625,000 CFG/ 24 hrs. Cypress ss., top 2396'. Harrisburg pool.

35, SE SE NE. G. I. Oil & Gas Co.; #3 William H. Walters. OWWO. Was Farrar Oil Co. #1 Walters. Comp. 4-21-64. OTD 2448'. Was D&A. Recomp. 4-11-67. TD 2448'. IP 15 BOP. Cypress ss., top 2401'. Frac. Eldorado Consol pool.

SANGAMON COUNTY

14N, 4W

12, NW NE NE. Ratliff Oil Prod.; B. D. Walker #1-B. OWDD. Operator was Bartall Oil & Gas Dev. Co. OTD 1721'. Was plugged Silurian producer. Recomp. 12-66. TD 1739'. IP 20 BOP. Silurian dol., top 1704'. Edinburg West pool.

15N, 3W

16, NE NE SW. M. M. & S. Oil Co.; Schwartz #1. Abandoned location 4-11-67. Berry pool.

SANGAMON COUNTY cont'd.

15N, 4W

28, 400'NL, 330'EL, NW. Raymond I. Miller; Wiltshire #1. OWWO. Operator was Schaefer Oil Co. OTD 1680'. Was D&A. COTD 1642'. IP 3 BOP - 50 BW. Silurian, top 1643'. Springfield East pool.

WABASH COUNTY

1N, 12W

15, NE SE SW. J. P. Gaines; Alberta Biehl-Crews (30) #1. Was Cypress producer. Comp. 3-66. TD 1840'. Salt Water disposal. Tar Springs, top 1658'. Allendale pool.

1N, 13W

27, C-E/2 SE SE. Houchins Drlg. Co.; Cecil Majors #1. Spd. 1-19-67. Comp. 4-7-67. TD 2683'. IP 6 BOP - 20 BW. Biehl ss., top 1748'. Frac. New Harmony Consol. pool.

2N, 12W

34, NW NE SW. B. R. Duncan; #1-A Rose M. Price. OWWO. Was Gail Heath #1-A Rose M. Price. Comp. 11-1-66. OTD 2913'. Was D&A. Recomp. 4-4-67. TD 2913'. IP 5 BOP - Some water. Salem ls., top 2596'. Frac. Allendale pool.

35, 730'NL, 330'WL, NE. Wayne Smith, Operator; Smith-High #5. Abandoned location 4-18-67. Allendale pool.

1S, 12W

17, SW SW SW. Shell Oil Co.; Mt. Carmel Water Flood Unit #36. Was Cypress input well. Comp. 2-23-67. TD 1950'. Waterflood producer. Biehl, top 1499'. Mt. Carmel pool.

18, 1294'SL, 950'EL, SE. Shell Oil Co.; Mt. Carmel Waterflood Unit #20-W. Was Cypress producer. Comp. 8-17-66. TD 2053'. Plugged back 1957'. Water input. Buchanan, top 1335'. Mt. Carmel pool.

2S, 13W

Irr. 30, 1090'NL, 330'EL, NW NW. Sigma Oil Co.; Compton et al. "B" #1. Spd. 10-8-66. Comp. 12-30-66. TD 2610'. IP 1 BOP. Biehl ss. and Cypress ss. Frac. and Frac. New Harmony Consol. pool.

2S, 14W

24, NE SE SW. Southern Triangle Oil Co.; H. J. Bosecker #2. Spd. 4-1-67. Comp. 4-14-67. TD 2173'. D&A. Tar Springs ss., top 2158'. New Harmony Consol. pool.

26, 890'NL, 330'WL, NW. Graham Oil Co., Ltd.; Schuh-Schroeder Unit #1. Spd. 2-8-67. Comp. 4-7-67. TD 3403'. IP 120 BOP. Salem ls., top 3322'. Natural. New Harmony Consol. pool.

3S, 13W

Fr. 10, 930'NL, 330'WL, NW. Continental Oil Co.; J. M. Thompson #1. Was D&A. Comp. 1-8-67. TD 1247'. Water input. Mansfield, top 1156'. Keensburg South pool.

WAYNE COUNTY

1N, 8E

23, SW SW SE. Union Oil Co. of Calif.; King-School Cons. #2. Spd. 3-3-67. Comp. 4-7-67. TD 3035'. IP 109 BOP - 10 BW. Aux Vases ss., top 2980'. Frac. Clay City Consol. pool.

23, SE NW SE. McDowell & Murvin; M. Powell #1. Spd. 4-9-67. Comp. 4-25-67. TD 3171'. D&A. Ste. Genevieve ls., top 3042'. Clay City Consol. pool.

24, SE NW SW. Charles Keyser; M. Walker #1. OWWO. Was J. N. Hockman #1 M. Walker. Comp. 9-29-53. OTD 3180'. Was D&A. Temporarily abandoned 4-7-67. TD 3179'. McClosky ls., top 3121'. Clay City Consol. pool.

2N, 9E

35, 990'NL, 835'WL, SE SE. John M. Zanetis; Meadows Cons. #1-A. Spd. 11-29-66. Temporarily abandoned 4-21-67. TD 3275'. Ste. Genevieve ls., top 3204'. Calhoun South pool.

1S, 5E

30, NW NW NW. Hughes & Fell Petr.; Ivan Garrod #1. Spd. 3-26-67. Comp.4-21-67. TD 3098'. D&A. Coil pool.

1S, 6E

22, 670'SL, 330'WL, SW. Texaco, Inc.; A. L. Harlan NCT-1 (Tr.3). Was L. Ohara, McClosky producer. Comp. 3-21-67. TD 3218'. Water input. Aux Vases, McClosky, top 3064'. Johnsonville Consol. pool.

22, 673'SL, 330'WL, SE. Texaco, Inc.; O. Warren NCT-2-#2. Was McClosky producer. Comp. 3-22-67. TD 3253'. Plugged back 3211'. Water input. McClosky, top 3180'. Johnsonville Consol. pool.

27, 671'SL, 330'WL, SE SW. Texaco, Inc.; Johnson-Lawrence Unit #2 (Tr.21). Was Ohara and McClosky producer. Comp. 3-21-67. TD 3202'. Water input. Aux Vases, top 3056'. Johnsonville Consol. pool.

28, 688'SL, 330'EL, SW NE. Texaco, Inc.; L. Gregg #1 (Tr.8). Was Aux Vases, McClosky producer. Comp. 4-12-67. TD 3188'. Water input. Aux Vases and McClosky, top 3033'. Johnsonville Consol. pool.

28, C-W/2 NW NW. Texaco, Inc.; S. Withrow #1 (Tr.6). Was N. V. Duncan #1 Withrow. Was McClosky producer. Comp. 3-18-67. TD 3189'. Water input. McClosky, top 3157'. Johnsonville Consol. pool.

33, C-W/2 NE NW. Texaco, Inc.; F. Fuhrer #1 (Tr.17). Was Bell Bros. #1 Fred Fuhrer. Was Aux Vases, McClosky producer. Comp. 3-16-67. TD 3205'. Plugged back 3196'. Water input. Aux Vases, McClosky, top 3015'. Johnsonville Consol. pool.

1S, 7E

11, 330'SL, 341'EL, SW NE. Union Oil Co. of Calif.; N. E. Geff Unit - C. F. Atkinson "A" #1. OWWO. Was J. W. Meyers #1 Atkinson. Comp. 10-19-48. OTD 3225'. Was D&A. Worked over by Shulman Bros. #1 Atkinson. Comp 7-26-62. OTD 3225'. Was Junked hole. Recomp. 4-7-67. TD 3225 IP 70 BOP - 6 BW. Aux Vases ss. Natural. Clay City Conso pool.

WAYNE COUNTY cont'd.

1S, 8E

33, NW SW NE. N. V. Duncan Drlg. Co.; Bradshaw #1. Was Aux Vases producer. Comp. 3-29-67. TD 3339'. Plugged back 3185'. Water input. Aux Vases, top 3153'. Clay City Consol. pool.

2S, 8E

21, NE NW NW. Walter K. Howard; O'Daniel #2. Spd. 4-15-67. Comp. 4-28-67. TD 3422'. D&A. Ste. Genevieve ls., top 3279'. Clay City Consol. pool.

2S, 9E

31, SW SE SW. N. V. Duncan Drlg. Co.; Walter Ude #1. Spd. 4-7-67. Comp. 4-28-67. TD 3451'. D&A. Ste. Genevieve ls., top 3305'. Barnhill pool.

WHITE COUNTY

3S, 14W

20, SW NW NW. Louis A. Pessina; Walter Woodham et al. Comm. #1. Spd. 3-24-67. Comp. 4-25-67. TD 2020'. IP 10 BOP. Biehl ss., top 1847'. Natural. Phillipstown Consol. pool.

4S, 10E

29, 330'SL, 380'WL, SE. T. W. George; Ledbetter #1. Was Noah Petroleum #1 Ledbetter. Was Ohara producer. Comp. 11-5-65. TD 3143'. Water input. Aux Vases and Rosiclare, top 3040'. Sumpter East pool.

32, NE NW NW. T. W. George; R. Winter #5. Was George & Wrather #5 Reuben Winter. Was Rosiclare producer. Comp. 12-6-65. TD 3165'. Plugged back 3130'. Water input. Aux Vases, top 3030'. Sumpter East pool.

32, SW NW NE. T. W. George; H. Brown "B" #1-B. Was George & Wrather. Was producer. Aux Vases & Rosiclare. Comp. 1-23-67. TD 3155'. Plugged back 3055'. Water input. Aux Vases, top 3030'. Sumpter East pool.

32, SW SW SW. T. W. George; W. L. Rose #2. Was L. F. Wilson #2 William L. Rose. Was Aux Vases and Rosiclare Producer. Comp. 9-10-65. TD 3140'. Water input. Aux Vases and Spar Mt., top 3028'. Sumpter East pool.

31, NE SE NE. T. W. George; Winter-Botsch #1. Was George & Wrather #1 Winter-Botsch. Was Ohara producer. Comp. 12-14-65. TD 3128'. Water input. Aux Vases, top 3030'. Sumpter East pool.

5S, 10E

5, NW SW NW. T. W. George; H. J. Botsch #2. Was Texaco, Inc. #2 H. J. Botsch. Was dry hole after fracture treatment. Comp. 9-27-65. TD 3130'. Water input. Aux Vases, top 3040'. Sumpter East pool.

5, NW SW NE. T. W. George; C. W. Spencer #1. Was Texaco, Inc. #1 C. W. Spencer. Was Rosiclare producer, 3121-3126'. Comp. 10-11-65. TD 3135'. Water input. Aux Vases, Spar Mtn., top 3038'. Sumpter East pool.

5S, 14W

Fr. 9, 960'SL, 990'EL, NE. The Superior Oil Co.; H. C. Ford et al. #15. Was Tar Springs producer. Comp. 4-5-66. TD 2238'. Plugged back 2235'. Water input. Tar Springs, top 2212'. New Harmony Consol. pool.

WHITE COUNTY cont'd.
6S, 9E

5, 375'NL, 330'WL, SW. Vandenbark, Inc.; H. Munsey #1. Spd. 4-5-67. Comp. 4-28-67. TD 3580'. D&A. St. Louis ls., top 3182'. Roland Consol. pool.

18, 380'SL, 380'EL, NW NE. Union Oil Co. of Calif.; Walnut Grove Unit: W. C. Gowdy #1. Was Pure Oil Co.; Was Paint Creek producer. Comp. 10-23-66. TD 2805'. Water input. Cypress, Bethel, top 2632'. Roland Consol. pool.

7, SE SW SE. Union Oil Co. of Calif.; Walnut Grove Unit W. C. Gowdy #2. Was Pure-Carter #2 W. C. Gowdy. Was Paint Creek producer. Comp. 10-18-66. TD 2827'. Water input. Bethel, top 2807'. Roland Consol. pool.

18, 342'SL, 358'EL, SW NE. Union Oil Co. of Calif.; Walnut Grove Unit: Henderson Martin #3. Conversion. Was Aux Vases producer. Comp. 10-29-66. TD 2931'. Water input. Paint Creek and Aux Vases, top 2763'. Roland Consol. pool.

18, SE SE NE. Union Oil Co. of Calif.; Walnut Grove Unit: W. M. Martin #2. Conversion. Was Bethel producer. Comp. 10-15-66. TD 2800'. Water input. Cypress and Paint Creek, top 2610'. Roland Consol. pool.

18, SW SE NE. Union Oil Co. of Calif.; Walnut Grove Unit: W. M. Martin #3. Conversion. Was producer from Paint Creek. Originally Ohara and Rosiclare. Comp. 9-24-66. TD 3005'. Water input. Tar Springs, top 2257'. Roland Consol. pool.

18, NW SE SW. Union Oil Co. of Calif.; Walnut Grove Unit: E. A. Pyle Heirs #2. Conversion. Was P. S. Knight #2 Pyle Hrs. Was Aux Vases producer. Comp. 1-17-67. TD 3067'. Water input. Cypress, Paint Creek, and Aux Vases, top 2680'. Roland Consol. pool.

18, SE SE SE. Union Oil Co. of Calif.; Walnut Grove Unit: Pyle Cons. #3. Conversion. Was Bethel producer. Comp. 12-21-66. TD 2938'. Water input. Paint Creek and Aux Vases, top 2764'. Roland Consol. pool.

18, 668'NL, 660'WL, SE. Union Oil Co. of Calif.; Walnut Grove Unit: E. A. Pyle A-#1. Conversion. War Tar Springs and Paint Creek producer. Comp. 11-21-66 TD 2840'. Water input. Tar Springs and Cypress, top 2290'. Roland Consol. pool.

18, 667'NL, 660'EL, SE. Union Oil Co. of Calif.; Walnut Grove Unit: E. A. Pyle-A#2. Conversion. Was Paint Creek producer. Comp. 11-4-66. TD 2800' Water input. Cypress, top 2621'. Roland Consol. pool.

18, SE NW SE. Union Oil Co. of Calif.; Walnut Grove Unit: E. A. Pyle A-#3. Conversion. Was McClosky and Aux Vases producer. Comp. 11-1-66. TD 3145' Water input. Paint Creek and Aux Vases, top 2772'. Roland Consol. pool.

19, NW SW NE. Union Oil Co. of Calif.; Walnut Grove Unit: A. Myers #1. Conversion. Was Carter #1 A. Myers. Was Cypress and Bethel producer. Comp. 10-23-66. TD 2969'. Water input. Cypress and Paint Creek, top 2672'. Roland Consol. pool.

WHITE COUNTY cont'd.
6S, 9E

19, NW NW NE. Union Oil Co. of Calif.; Walnut Grove Unit: Oscar Phillips #1. Was Carter Oil Co. Was Salt Water disposal. Comp. 10-15-66. TD 3087'. Plugged back 2940'. Water input. Cypress and Aux Vases, top 2638'. Roland Consol. pool.

19, NE NW NW. Union Oil Co. of Calif.; Walnut Grove Unit: Oscar Phillips A-#3. Conversion. Was Hartman & Jordan #3 O. Phillips. Was Tar Springs producer. Comp. 9-24-66. TD 2378'. Water input. Tar Springs. Roland Consol. pool.

19, 330'NL, 380'EL, NW NW. Union Oil Co. of Calif.; Walnut Grove Unit-Oscar Phillips "A" #4. Conversion. Was Aux Vases producer. Comp. 1-14-67. TD 2983'. Water input. Cypress and Paint Creek, top 2702'. Roland Consol. pool.

22, SW NE SW. Humble Oil & Refining; C. S. Austin #4. Spd. 2-8-67. Comp. 4-7-67. TD 2276'. IP 10 BOP. Waltersburg ss., top 2245'. Frac. Storms Consol. pool.

22, 660'SL, 930'EL, NE. C. F. Rebstock; Trainer #2. Was Bowers & Johnson. Was Waltersburg producer. Comp. 4-66. TD 2253'. Water input. Waltersburg, top 2235'. Storms Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH APRIL 30, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CLAY COUNTY

1-4N-7E, SW SW NW. Samuel E. Boxell #1 Walter Leonard. 2965'. 4-8-67. Sailor Springs Consol.

29-5N-8E, SW SE SW. Samuel E. Boxell #1 Walter Leonard. 3022'. 4-13-67. Sailor Springs Consol.

32-5N-8E, NW NE NW. Samuel E. Boxell #B-2 Leonard. 3012'. 4-10-67. Sailor Springs Consol.

32-5N-8E, NW NW NW. Samuel E. Boxell #1 C. Workman. 3075'. 4-4-67. Sailor Springs Consol.

32-5N-8E, SW NW NW. Samuel E. Boxell #2 C. Workman. 3034'. 4-5-67. Sailor Springs Consol.

COLES COUNTY

11-12N-7E, 149'SL, 120'WL, SE SE. David F. Herley #1 Mattoon Frozen Sales, Inc. 1984'. 12-27-66. Mattoon.

CRAWFORD COUNTY

21-6N-12W, SW NW NW. Dillman, Tyhurst, & Bertram #1 Mills-Bailey Community. 970'. 4-10-67. Main Consol.

22-6N-12W, 0'SL, 220'EL, NE NW SW. Mt. Carmel Drilling Co. (formerly Mahutska Oil Co.) #9 George C. Mohler. 898'. 2-8-67. Main Consol.

5-6N-13W, 190'NL, 230'WL, SE SW. Marathon Oil Company #4 H. Eoff (formerly Silurian #4 Eoff) 932'. 4-5-67. Main Consol.

7-6N-13W, 180'SL, 150'WL, NE SE. Marathon Oil Company #2 M. Shilts. 989'. 3-9-67. Main Consol.

15-6N-13W, 640'NL, 680'WL, NE NW. Cleo Sedgewick #19A Williametta Mann a/c 2 (formerly Mahutska Oil Co. #19-A W. E. Mann) 961'. 3-17-67. Main Consol.

18-6N-13W, 180'NL, 220'EL, NW NE. Marathon Oil Company #12 L. Perkins. 994'. 3-3-67. Main Consol.

27-6N-13W, 180'NL, 610'EL, SE. The Ohio Oil Co. #8 C. E. Walker Heirs. 477'. 3-2-67. Main Consol.

27-6N-13W, 220'NL, 220'WL, NE SE. Marathon Oil Company #9 C. E. Walker. 477'. 2-23-67. Main Consol.

27-6N-13W, 210'SL, 70'EL, NW SE. Marathon Oil Company (formerly North Fork) #3 G. B. Walker. 977'. 3-9-67. Main Consol.

19-7N-13W, 150'SL, 280'EL, SW SW SW. M. C. Stone #7 Hulse. 982'. 2-21-67. Main Consol.

EDWARDS COUNTY

25-2S-10E, 330'NL, 360'WL, NE SE. The Superior Oil Company #4 T. J. Wick. 2525'. 4-17-67. Water input, formerly a producer. Albion Consol.

FAYETTE COUNTY

13-5N-2E, NE NE SW. H. F. Robison #1 Fisher. 3284'. 3-14-67. Wilberton.

FRANKLIN COUNTY

12-7S-4E, 360'SL, 270'EL of NE NW. The Carter Oil Company #2 Trustees Tract "9". 3174'. 4-22-67. Water input, formerly salt water disposal, formerly producer. Thompsonville East.

12-7S-4E, NE NE NW. The Carter Oil Company #3 Trustee Tract "9". 3187'. 3-26-67. Thompsonville East.

GALLATIN COUNTY

21-7S-10E, 472'SL, 330'EL of SE. Eastern Petroleum Company #1 Wisehart. 3007'. 4-17-67. Inman East Consol.

2-8S-8E, NE SE NE. Richard S. Thompson #1 W. A. Peeples. 2970'. 3-20-67. Omaha East.

15-8S-9E, NW SE NE. Arnold Valter #1 L. Downey. 2559'. 4-18-67. Inman West Consol.

28-8S-10E, SW SE NE. Illinois Lease Operating (formerly Inland Producers, Inc.) #1 Pielemeier. 2926'. 4-20-67. Water input, formerly a producer. Inman East Consol.

28-8S-10E, NE SE NE. L & M Drilling Company #4 A. A. Pielemeier. 2035'. 4-21-67. Inman East Consol.

HAMILTON COUNTY

9-5S-7E, SE NW SW. Artnell Company #5 R. D. Nation. 3390'. 4-14-67. Salt Water disposal, formerly a producer. Thackeray.

17-6S-6E, NW NE SW. National Associated Petroleum #1 Walter Oglesby Community. 3141'. 4-12-67. Dale Consol.

JASPER COUNTY

23-5N-10E, 335'SL, 1005'WL, of SE. Gulf Refining #1 Eunice Snider. 2951'. 4-13-67. Salt Water disposal, formerly a producer. Clay City Consol.

17-6N-10E, NE NW NE. Perry Fulk #1 Schmidt. 3204'. 3-27-67. Clay City Consol.

26-6N-10E, Center of W½ of SE SW. Pointer Oil Company #1 Rubsam. 3179'. 4-9-67. Clay City Consol.

JEFFERSON COUNTY

1-4S-2E, NW NW NW. William H. Krohn #1 Hughey. 2933'. 4-19-67. Nason.

LAWRENCE COUNTY

5-3N-12W, 1220'NL, 250'EL, NE. Marathon Oil Company #7 Jas Lewis a/c 1. 929'. 2-23-67. Lawrence.

16-3N-12W, 260'SL, 720'EL, NE NE. Marathon Oil Company #6 Walter Gillespie. 1599'. 2-21-67. Lawrence.

23-3N-12W, 260'NL, 620'WL, NE. Marathon Oil Company #13 Geo. L. Ryan a/c 1. 1794'. 3-13-67. Lawrence.

35-3N-12W, 200'SL, 200'WL, NW NE. The Bradley Producing Corporation #15 Laura Gillespie. 980'. 4-3-67. Lawrence.

35-3N-12W, 220'SL, 200'WL, NW NE. The Bradley Producing Corporation #27 Laura Gillespie. 1580'. 4-3-67. Lawrence.

33-4N-12W, 250'NL, 660'WL, NW SW. Marathon Oil Company #8 F. F. Middaugh. 1545'. 3-10-67. Lawrence.

RICHLAND COUNTY

25-5N-9E, 385'NL, 385'WL, SW SE. Southern Illinois Oil Prod., Inc. #1 Schwartz. 2600'. 4-7-67. Clay City Consol.

26-5N-10E, SE NW NE. Sun Oil Co. #1 Otis F. Miller. 2953'. 4-11-67. Olney Consol.

WAYNE COUNTY

35-2S-8E, SW NE NW. Alex M. Snyder #1 W. O. Vaughan. 3412'. 4-3-67. Barnhill.

35-2S-8E, 328'NL, 321'EL, NW. Thompson Drilling Company #4 W. O. Vaughan. 3414'. 4-4-67. Barnhill.

35-2S-8E, NW NE NW. Thompson Drilling Company #3 W. O. Vaughan. 3392'. 4-5-67. Barnhill.

WABASH COUNTY

20-1S-13W, 980'NL, 330'WL, NE NE. C. E. Skiles #2 Ralph Smith. 2597'. 4-10-67. Maud North.

20-1S-13W, SW SE NE. Charles E. Skiles #4 Ralph Smith. 2614'. 3-24-67. Maud North.

WHITE COUNTY

2-4S-9E, 330'SL, 40'EL, SW SE NW. Sun Oil Company Crate Brown #1 (formerly Clarence Brown #1). 3075'. 3-30-67. Centerville.

11-7S-9E, 390'SL, 250'WL, NE. Shakespeare Oil Company, Inc. #1-D R. G. Dagley, et ux. 1465'. 4-5-67. Herald Consol.

22-4S-10E, 990'NL, 390'WL, SE SW. Coy Oil, Inc. S. A. Goodman #1. 3027'. 3-31-67. Crossville West.

22-4S-10E, SE NE SW. Coy Oil, Inc. S. A. Goodman #2. 3038'. 4-3-67. Crossville West.

10-5S-10E, NE NW SE. Slagter Producing Corporation John L. Brown #2. 2987'. 4-3-67. Phillipstown South.

10-5S-10E, SW NE NE. Slagter Producing Corporation #1 Ulla Givens et al. 3064'. 4-6-67. Phillipstown South.

6-5S-11E, NW SE NW. Sun Oil Company H. J. Garner #13. 2330'. 3-27-67. Phillipstow Consol.

22-6S-10E, SW SW NW. Great Lakes Carbon Corporation Brown #1. 2975'. 3-29-67. Concord Consol.

22-6S-10E, NW NW SW. Great Lakes Carbon Corporation F. C. Reiling #2. 2625'. 4-4-67. Concord Consol.

4-7S-10E, NE NE NW. Crescent Oil & Gas Corporation (formerly the Great Lakes Carbon Corporation) F. M. Calvert A #2. 3032'. 3-22-67. Water input, formerly a producer. Concord South Consol.

4-7S-10E, SE NE NW. Great Lakes Carbon Corporation Calvert #1. 3053'. 3-24-67. Concord Central.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89.	Champlainian Series (Middle Ordovician) in Illinois (1963).
Ill. Pet. 83.	PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).
Ill. Pet. 81.	Physical Properties of Illinois Crude Oil. Part II. (1966).
Ill. Pet. 82.	St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).
R. I. 216.	Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
R. I. 218.	Cambrian and Ordovician Strata of Northeastern Illinois (1964).
Cir. 362.	Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).
Cir. 368.	Deep Oil Possibilities of the Illinois Basin (1964).
Cir. 377.	Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
Cir. 380.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
Cir. 382.	The Precambrian Basement of Illinois (1965).
Cir. 383.	The Sangamon Arch (1965).
Cir. 384.	Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
Cir. 386.	The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
Cir. 387.	Ashmore Gas Area, Coles County, Illinois (1965).
Cir. 389.	Grand Tower Limestone (Devonian) of Southern Illinois (1965).
Cir. 394.	Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).
Cir. 401.	Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).
Cir. 403.	Ironton and Galesville (Cambrian) Sandstones in Illinois and Adjacent Areas (1966).
Rep. Ser. H.	The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

THE LIBRARY OF THE
JUL 3 1967
UNIVERSITY OF ILLINOIS

No. 367 May 1967

DISCOVERIES

Extensions to Oil Pools

NEW HARMONY CONSOLIDATED, Edwards County, 15-2S-14W, Bethel at 2760'. Discovery well, Pointer Oil Co. #1 Rotramel, IP 104 BOP.

New Pay Zones in Pools

KEENVILLE, Wayne County, 25-1S-5E, St. Louis at 3242' becomes the fifth pay in the pool. Discovery well, National Associated Petroleum Co. #1 Fred D. Meyers "A", IP 30 BOP, 100 BW.

WELL DATA

Well data in this report was compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

N O T I C E S

NEW CHARGE FOR MAPS

There is a charge of 60 cents per copy for each Oil and Gas Development Map issued by the Illinois State Geological Survey.

OFFICE HOURS

Regular office hours of the State Geological Survey are from 8:00 A.M. to 5:00 P.M., Monday through Friday.

Offices and laboratories of the Survey are closed all day Saturday.

TABLE I

New Pools Discovered from June 1966 through May 1967

Pool:	County	Twp.	Rng.
June 1966			
Yale:	Jasper	8N	11E
July			
Rose Hill:	Jasper	8N	9E
August			
Bogota West:	Jasper	6N	9E
Hidalgo East:	Jasper	8N	10E
Hunt City South:	Jasper	7N	14W
September			
None			
October			
Sumner Central:	Lawrence	4N	13W
November			
None			
December			
Ficklin Gas:	Douglas	16N	8E
January 1967			
None			
February			
Orient North:	Franklin	7S	2E
March			
None			
April			
None			
May			
None			

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	5,070
Feb.	60	0	1	52	9	18	5	14	89	4,487
Mar.	65	0	0	58	7	16	2	5	81	5,352
Apr.	41	1	1	38	5	18	4	16	76	4,967
May	76	1	0	69	8	26	3	14	112	5,134
June	43	1	6	43	7	32	12	14	101	5,114
July	54	1	1	48	8	23	9	10	90	5,058
Aug.	72	3	4	72	7	47	10	27	156	5,206
Sept.	76	0	3	62	17	34	3	14	113	5,160
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	5,430
Nov.	81	0	3	73	11	43	14	15	145	5,160
Dec.	56(2)	0(1)	2	48(3)	10	20	4	12	86	5,279
	739(3)	9(1)	25(1)	674(4)	99(1)	328	82	173	1,260	61,417
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	46	0	0	43	3	17	6	10	76	5,292
Apr.	44	0	0	37	8	17	8	10	72	5,125
May	51	0	1	45	7	28	10	15	98	5,285

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through March 1967 are based on Pipe Line Production Reports; figures for April and May 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, May 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Bond	1	-	-	-	-	-	-	-	-
Brown	1	-	-	-	-	-	-	-	-
Champaign	3	-	-	-	-	-	-	-	-
Christian	-	1	-	-	-	-	1	-	-
Clark	4	3	1	2	-	-	-	-	-
Clay	10	6	1	4	1	-	-	-	-
Clinton	5	8	-	8	-	-	-	-	-
Coles	2	3	2	1	-	-	-	-	-
Crawford	26	4	1	2	-	1	-	-	-
DeWitt	-	1	-	-	1	-	-	-	-
Douglas	-	2	-	2	-	-	-	-	-
Edwards	4	7	1	-	-	-	6	-	-
Effingham	9	7	2	2	-	-	1	2	-
Fayette	3	4	1	1	-	1	1	-	-
Franklin	11	5	1	4	-	-	-	-	-
Gallatin	3	1	-	-	-	-	-	1	-
Hamilton	5	4	-	-	-	-	4	-	-
Jasper	29	10	2	3	1	-	4	-	-
Jefferson	5	3	3	-	-	-	-	-	-
Lawrence	10	18	4	3	1	6	3	1	-
McLean	-	2	-	2	-	-	-	-	-
Macon	2	2	2	-	-	-	-	-	-
Madison	2	1	-	1	-	-	-	-	-
Marion	6	-	-	-	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Randolph	-	2	-	2	-	-	-	-	-
Richland	15	13	10	3	-	-	-	-	-
Saline	1	-	-	-	-	-	-	-	-
Sangamon	2	1	-	1	-	-	-	-	-
Schuyler	2	-	-	-	-	-	-	-	-
Shelby	-	1	-	-	-	-	1	-	-
Wabash	13	12	2	4	-	4	1	1	-
Washington	4	4	-	3	-	-	1	-	-
Wayne	16	10	6	1	2	-	1	-	-
White	12	19	6	4	1	1	5	2	-
Williamson	2	-	-	-	-	-	-	-	-
	210	154	45	53	7	13	29	7	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, April 28, 1967, through June 1, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, May 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Champaign	1	8	-	4	-	2	2
Fayette	2	23	-	-	20	-	3
Kankakee	7	2	-	2	-	-	-
LaSalle	1	13	-	12	-	1	-
Livingston	5	8	-	8	-	-	-
Logan	1	-	-	-	-	-	-
Morgan	2	-	-	-	-	-	-
	19	54	-	26	20	3	5

°Issued by Department of Mines and Minerals, Springfield, Illinois, April 28, 1967, through June 1, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

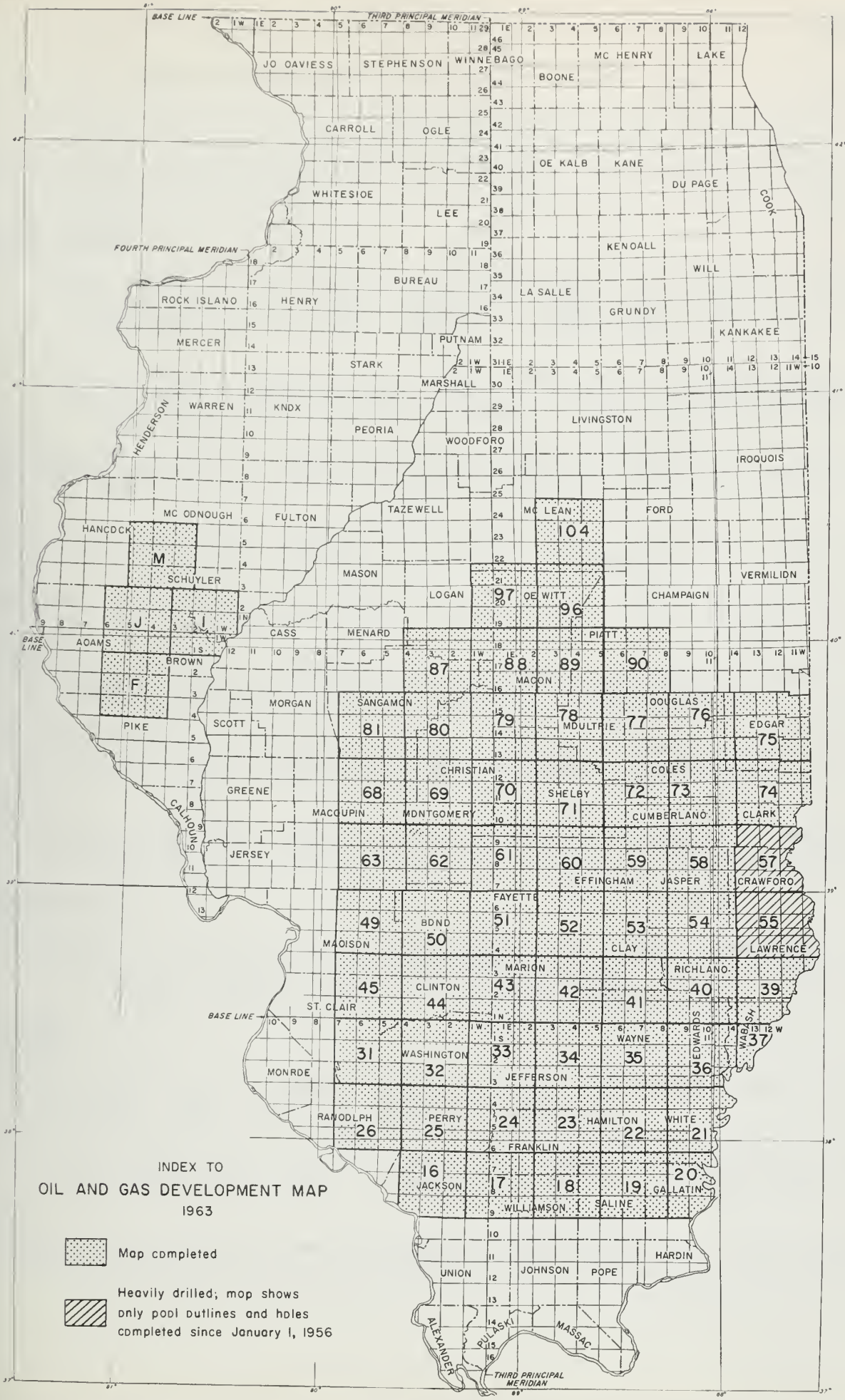
9. Cave in Rock (T. 10, 11, 12 S., R. 9, 10 E.).
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.).
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.).
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.).
13. Alto Pass (T. 10, 11, 12 S., R. 2, 3, 4 W.).
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.).
27. Renault (T. 4, 5, 6 S., R. 8, 9, 10, 11 W.)
48. Alton (T. 4, 5, 6 N., R. 8, 9, 10 W.)

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.



INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963

Map completed

Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM APRIL 29, 1967 TO JUNE 2, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

CHAMPAIGN COUNTY

21N, 7E

8, 225'NL, 40'WL, NW. The Peoples Gas Light & Coke; M. E. Buchan #1. Was observation well, St. Peter. OTD 1890'. Comp. 12-5-66. TD 4230'. Observation well. Mt. Simon, top 3992'. Mahomet pool.

9, 38'NL, 74'WL, NW. The Peoples Gas Light & Coke Co.; C. G. Weihmeir #1. Was St. Peter observation well. OTD 1592'. Comp. 11-25-66. TD 4208'. Gas observation. Mt. Simon, top 3974'. Mahomet pool.

10, 276'SL, 68'WL, SW. Peoples Gas Light & Coke; M.E. Hinton #2. Comp.4-28-67. TD 4500'. Gas input. Mt. Simon, top 3974'. Mahomet pool.

16, 58'SL, 176'EL, SE. The Peoples Gas Light & Coke; #3 O. Hinton. Comp. 4-67. 4310'. Gas input. Mt. Simon, top 3958'. Mahomet pool.

16, C-NE. Peoples Gas Light & Coke; A. G. Hunt #6. Comp. 7-12-66. TD 4500'. Gas input. Mt. Simon, top 3947'. Mahomet pool.

17, 74'NL, 179'EL, NE. Peoples Gas Light & Coke; C. Williams #2. Comp. 2-18-66. TD 4500'. Gas input. Mt. Simon, top 3972'. Mahomet pool.

19, 168'SL, 78'EL, SE. Peoples Gas Light & Coke; R. W. James #1. Comp. 10-28-66. TD 4325'. Gas observation. Mt. Simon, top 4027'. Mahomet pool.

22N, 7E

29, 147'NL, 89'EL, SW. Peoples Gas Light & Coke; R. S. Ritchie #1. Comp. 9-22-66. TD 4230'. Gas observation. Mt. Simon, top 4075'. Mahomet pool.

CHRISTIAN COUNTY

13N, 1E

10, NW NE NW. Continental Oil Co.; John Lawrence Well #36. Was NAPCO & Continental. Was Devonian producer. Comp. 2-21-67. TD 2321'. Water input. Devonian, top 2293'. Assumption Consol. pool.

CLARK COUNTY

9N, 14W

18, NE NW NW. Dr. T. G. Hill; Eunice Walters #1. Spd. 4-29-67. Comp.5-12-67. TD 1607'. D&A. Salem ls., top 1443'. WN - York.

32, 564'SL, 330'WL, SE. Ronald P. Roman; Mau[illegible] Kimlin #2. Spd. 3-1-67. Comp. 3-4-67. TD 1186'. D&A. Aux Vases ss., [illegible] 1170'. Oak Point pool.

11N, 14W

12, 825'SL, 550'EL, SW SE SW. Max Wezelman; Gerald Morrill #11. Comp. 2-26-66. TD 414'. IP 17 BOP. Pennsylvanian sd., top 368'. Westfield East pool.

CLAY COUNTY

2N, 5E

2, 990'NL, 430'EL, NW. David N. Claypool; #1 Gahan. Spd. 4-8-67. Comp. 4-15-67. TD 2960'. D&A. Kenner South pool.

3N, 7E

10, SW SE SW. Shulman Brothers; Sarah Gill #1. OWDD. Was Shulman Bros. #1 Gill. Comp. 6-24-41. OTD 2641'. Was D&A. Recomp. 5-2-67. TD 3502'. D&A. Salem ls., top 3334'. Sailor Springs Consol. pool.

4N, 7E

17, SE NE NE. Lowell & Leon Hagen; W. E. Tolliver #1. Spd. 4-8-67. Comp. 5-5-67. TD 3506'. D&A. Salem ls., top 3474'. Sailor Springs Consol. pool.

27, 430'NL, 330'EL, SW SE. Lowell & Leon Hagen; L. Hagen #1. OWDD. Was Monarch Development #2 A. L. Hagen. Comp. 10-31-62, OTD 3040'. Was temporarily abandoned. Recomp. 5-31-67. TD 3545'. IP 16 BOP - Lots of water. St. Louis dol., top 3064'. Acid. Sailor Springs Consol. pool.

5N, 5E

33, SW NE NE. Hanson Oil Co., Inc.; Herrick #1. Spd. 4-7-67. Comp. 4-13-67. TD 2470'. D&A. Aux Vases ss., top 2458'. Iola Central pool.

5N, 7E

12, NE NW SW. Samuel E. Boxell; F. Wyatt #1. OWWO. Was Kingwood #1 F. Wyatt. OTD 2999'. Was D&A. Comp. 1966. COTD 2954'. D&A. McClosky, top 2954'. Sailor Springs Consol. pool.

12, NW NW SW. McKinney & Funderburk; Wyatt #1. Spd. 4-12-67. Comp. 5-20-67. TD 2904'. IP 20 BOP - Trace of water. Spar Mt. ss., top 2873'. Frac. Sailor Springs Consol. pool.

5N, 8E

33, NE NE SE. Karen Revelle; L. Kessler #1. Spd. 4-26-67. Comp. 5-4-67. TD 3050'. D&A. Ste. Genevieve, top 2973'. WN - Ingraham.

CLINTON COUNTY

1N, 4W

4, NW SE NW. C. E. Brehm Drlg. & Prod.; Knobelock #1. Spd. 4-23-67. Comp. 5-5-67. TD 1220'. D&A. WF.

Irr. 7, 330'SL, 330'EL, SW NW. C. E. Brehm Drlg. & Prod.; Edmund C. Jansen #1. Spd. 4-12-67. Comp. 5-5-67. TD 1171'. D&A. WF.

28, NE NE SW. C. E. Brehm Drlg. & Prod.; Clare Eversgerd #1. Spd. 5-5-67. Comp. 5-6-67. TD 1225'. D&A. WF.

31, NW SE SE. C. E. Brehm Drlg. & Prod.; Heimann "C" #1. Spd. 5-8-67. Comp. 5-14-67. TD 2246'. D&A. WF.

31, NE NW NE. C. E. Brehm Drlg. & Prod.; Kalmer Comm. #1. Spd. 5-19-67. Comp. 5-21-67. TD 1156'. D&A. WN - New Memphis East.

CLINTON COUNTY cont'd.

1N, 5W

3, NW SE NW. C. E. Brehm Drlg. & Prod.; Virgin #1. Spd. 4-18-67. Comp.5-5-67. TD 1045'. D&A. WN - New Baden East.

14, SE NE SW. C. E. Brehm Drlg. & Prod.; Wuebbels #1. Spd. 4-20-67. Comp. 5-5-67. TD 1075'. D&A. WF.

25, 430'SL, 330'WL, SE SW. C. E. Brehm Drlg. & Prod.; Heimann-Fuehne Comm. #1. Spd. 5-22-67. Comp. 5-28-67. TD 2197'. D&A. WF.

COLES COUNTY

11N, 7E

2, SW NE NW. Schaefer Oil Co.; John Welch #1. Spd. 2-19-67. Comp. 5-12-67. TD 2022'. IP 30 BOP - 20 BW. Cypress ss., top 1843'. Frac. Mattoon pool.

12N, 7E

Irr. 2, 1346'NL, 1750'EL, NE. Schaefer Oil Co.; Schaefer #1. Spd. 2-9-67. Comp. 5-12-67. TD 1997'. IP 17 BOP - 17 BW. Cypress ss. and Spar Mt. ss. Frac. and Frac. Mattoon pool.

13, 844'SL, 51'WL, SW. Charles Armantrout; Ill. Central Railroad #4. Spd. 5-22-67. Comp. 5-27-67. TD 2005'. D&A. Ste. Genevieve, top 1939'. Mattoon pool.

CRAWFORD COUNTY

6N, 12W

Irr. 21, 380'SL, 330'WL, NW NW. Don Bertram; C. Mills - I. Bailey Com. #3-A. Spd. 4-15-67. Comp. 5-5-67. TD 917'. D&A. Robinson ss., top 874'. Main Consol. pool.

7N, 12W

29, 1320'SL, 20'EL, NW. John M. Zanetis; Quick Heirs - Hollingsworth Cons. #W-1. Comp. 10-19-66. TD 992'. Water input. Robinson sd., top 950'. Main Consol. pool.

8N, 14W

11, NE NE SW. Virgil Streeter; Nash Heirs #1. Spd. 2-16-67. Comp. 5-12-67. TD 1174'. IP 20 BOP - 110 BW. Pennsylvanian ss., top 499'. Frac. Bellair pool.

11, NW SW NE. K-Loo Oil Co.; Elzora Wiman #1. Spd. 12-27-66. Temporarily abandoned 5-16-67. TD 996'. Benoist ss., top 984'. Bellair pool.

CUMBERLAND COUNTY

9N, 11E

19, NW NW NE. Montgomery Oil Co.; Muriel Norton #1. OWDD. Was D&A. OTD 1240'. Comp. 3-2-67. TD 1317'. D&A. Ste. Genevieve, top 1182'. WN - Oak Point West.

DeWITT COUNTY

21N, 4E

35, SW NE SE. E. H. Kaufman; Albion Kirk #1. OWWO. Was D&A. Comp. 3-19-66. TD 1244'. IP 5 BOP - 30 BW. Sonora, top 660'. Parnell pool.

DOUGLAS COUNTY

16N, 7E

13, 330'SL, 280'WL, SW. Armantrout & Botts; Elrah E. Eastin #1. Comp. 4-11-67. TD 1309'. D&A. Ste. Genevieve, top 1257'. WF.

16N, 8E

31, 1745'SL, 800'EL, SE SW SE. Cabot Corp.; Cabot #1. Comp. 4-24-66. TD 5317'. Chemical waste disposal well. Eminence, Trempealeau, Franconia, top 4898'. WF.

31, 990'NL, 430'EL, SE NE. AMGO, Inc.; National Distillers #2-A. Spd. 4-19-67. Temporarily abandoned 5-9-67. TD 1469½'. Ste. Genevieve ls., top 1421'. Ficklin pool.

EDWARDS COUNTY

2S, 11E

Fr. 7, NW NW SW. Socony Mobil Oil; Albion Unit Well #2. Conversion. Was Superior Oil Co. Was Aux Vases producer. Comp. 1-29-66. TD 3055'. Water input. Aux Vases, top 3036'. Albion Consol. pool.

7, 654'NL, 1503'EL, SW. Socony Mobil Oil Co.; Albion Unit Well #6. Comp. 2-19-66. TD 3180'. Water input. Ohara, top 3088'. Albion Consol. pool.

Fr. 7, 171'NL, 330'EL, NW SW SW. Socony Mobil Oil; Albion Unit Well #9. Conversion. Was F. J. Fewkes #4 well. OTD 3250'. Was McClosky producer. Comp. 1-27-67. COTD 3073'. Water input. Aux Vases, top 3034'. Albion Consol. pool.

Fr. 7, 1135'SL, 778'EL, SE. Socony Mobil Oil; Albion Unit Well #13. Conversion Was Superior C. L. Kiley #4 well. OTD 3180'. Was McClosky producer. Comp. 2-3-66. COTD 3148'. Water input. Aux Vases and Ohara, top 3012'. Albion Consol. pool.

Fr. 7, 379'SL, 1335'WL, SW. Socony Mobil Oil; Albion Unit Well #18. Conversion Was Superior Oil Co., J. Fewkes #4. OTD 3115'. Was McClosky producer. Comp. 1-31-66. COTD 3113'. Water input. Aux Vases and Ohara, top 3055'. Albion Consol. pool.

Fr. 18, 345'NL, 330'WL, NE. Socony Mobil Oil Co.; Albion Unit Well #20. Conversion. Was R. L. Bauman Huber #1. OTD 3126'. Was Aux Vases producer. Comp. 1-29-66. COTD 3070'. Water input. Aux Vases, top 3039'. Albion Consol. pool.

2S, 14W

15, NE SW SE. Pointer Oil Co.; Rotramel #1. Spd. 1-18-67. Comp. 5-12-67. TD 3437'. IP 104 BOP. Bethel ss., top 2760'. Frac. New Harmony Consol. pool. EXTENSION TO NEW HARMONY CONSOL. POOL.

EFFINGHAM COUNTY

6N, 5E

23, SE NW NW. Shulman Bros.; C. J. Moritz #1. Conversion. Combination well. Was Aux Vases producer - Is Aux Vases producer. Benoist salt water disposal. Comp. 2-15-67. TD 2675'. Salt water disposal. Benoist, top 2332'. Iola Consol. pool.

EFFINGHAM COUNTY cont'd.

6N, 7E

22, NW SE NW. Basin Oil Dev., Inc.; Rinehart #4. OWWO. Conversion. Was McCollum & Kincaid #1 E. M. Rinehart. Comp. 2-15-55. OTD 2950'. Was D&A. Recomp. 5-2-67. TD 2950'. Water injection well. Aux Vases ss., top 2810'. Sailor Springs Consol. pool.

22, NW SE NW. Basin Oil Develop., Inc.; Rinehart #4. Abandoned location 5-12-67. Sailor Springs Consol. pool.

33, 430'NL, 330'WL, SE SE. Walter Duncan; Kluthe #7. Spd. 3-23-67. Comp. 5-12-67. TD 2540'. Waterflood producer. Cypress ss., top 2518'. Natural. Sailor Springs Consol. pool.

33, SW NE SE. Walter Duncan; Kluthe #8. Spd. 3-18-67. Comp. 5-12-67. TD 2541'. IP 11 BOP. Cypress ss., top 2513'. Natural. Sailor Springs Consol. pool.

34, SW SW NW. Walter Duncan; J. F. Brink #7. Conversion. Was Cypress producer. Comp. 4-30-67. TD 2542'. Water input. Cypress, top 2504'. Sailor Springs Consol. pool.

7N, 7E

17, SE NW SW. Lester E. Collins; Anna Bierman #1. Spd. 4-18-67. Comp.5-16-67. TD 2803'. D&A. St. Louis ls., top 2753'. Elliottstown North pool.

9N, 6E

34, SW NE NW. John F. Dunnill; Louis Nieman #1. Spd. 5-5-67. Comp. 5-15-67. TD 2502'. D&A. Ste. Genevieve ls., top 2330'. WF.

36, SE SE SW. Amgo, Inc.; Ruholl #1. OWWO. Was Mitchell-Ruhall #1 Ruhall. Comp. 10-24-44. OTD 2561'. Was D&A. Temp. abandoned 5-16-67. TD 2561'. Ste. Genevieve ls., top 2410'. WN - Lillyville.

FAYETTE COUNTY

6N, 3E

Ov. 30, NE SE SW. Texaco, Inc.; L. Chrisman #2 (Tr.5). Conversion. Was Cypress producer. Comp. 9-28-66. TD 1574'. Water input. Weiler (Cypress) top 1556'. St. James pool.

7N, 3E

10, SW NE NE. N. A. Baldridge; Ayres Buzzard #2. Spd. 11-22-65. Comp.12-16-65. TD 1603'. IP 10 BOP - 10 BW. Cypress, top 1598'. Louden pool.

29, NW SW NW. Humble Oil & Ref.; James Feezel #3. OWDD. Was Carter Oil Co. #3 James Feezel. Comp. 1-4-39. OTD 1575'. IPP 192 BOP. Cypress ss., top 1513'. Recomp. 5-10-67. TD 1683'. IP 15 BOP - 198 BW. Cypress and Bethel ss. Louden pool.

8N, 2E

Irr. 19, 330'NL, 330'EL, SW. A. C. Miller; Miller #1. Temporarily abandoned 5-5-67. TD 1881'. Ste. Genevieve ls., top 1862'. WF.

8N, 3E

10, 666'SL, 661'EL, NE NE. Natural Gas Pipeline; Julian Holman 3-D. Conversion. Was Carter Oil Co. Was Devonian producer. TD 3132'. Gas injection and withdrawal. Devonian, top 3121'. Louden pool.

FAYETTE COUNTY cont'd.
8N, 3E

10, C-SE SE. Natural Gas Pipeline Co.; T. N. Logsdon 9-D. Conversion. Was Carter Oil Co. Was Devonian producer. Comp. 10-4-66. TD 3134'. Gas injection. Devonian, top 3121'. Louden pool.

11, C-SE NW. Natural Gas Pipeline; Alma McKay 3-D. Conversion. Was Carter Oil Co. Was Devonian producer. Comp. 10-2-66. TD 3132'. Observation well. Devonian, top 3122'. Louden pool.

15, 739'NL, 330'WL, SW. Natural Gas Pipeline Co.; Leander Wood 11-D. Conversion. Was Devonian producer. Comp. 9-3-66. TD 3152'. Plugged back 3146'. Observation well. Devonian, top 3144'. Louden pool.

15, 739'SL, 330'WL, SW. Natural Gas Pipeline Co.; Leander Wood 12-D. Conversion. Was Devonian producer. Comp. 9-23-66. Plugged back TD 3141'. Gas storage observation. Devonian, top 3129'. Louden pool.

16, 460'SL, 330'WL, SE SE SE. Natural Gas Pipeline Co.; Emily Wood 3-D. Conversion. Was Devonian producer. Was Oil, Incorporated, Wood Heirs 3-D. Comp. 9-5-66. TD 3119'. Gas input. Devonian, top 3096'. Louden pool.

21, C-NE SE. Natural Gas Pipeline Co.; Jennie Brauer 5-D. Conversion. Was Devonian producer. Comp. 9-19-66. TD 3075'. Gas input. Devonian, top 3054'. Louden pool.

21, C-W/2 SE NE. Natural Gas Pipeline; Presbyterian Church 4-D. Conversion. Was Deovnian producer. Comp. 10-12-66. TD 3155'. Gas injection. Devonian, top 3145'. Louden pool.

21, C-SE NW. Natural Gas Pipeline Co.; Gerald Weaber 4-D. Conversion. Was Devonian producer. Comp. 9-3-66. TD 3137'. Gas input. Devonian, top 3123'. Louden pool.

22, 737'NL, 688'EL, NW. Natural Gas Pipeline; J. B. Drees 10-D. Conversion. Was Devonian producer. Comp. 10-15-66. TD 3044'. Gas input. Devonian, top 3013'. Louden pool.

22, C-SW SW. Natural Gas Pipeline; George Durbin 3-D. Conversion. Was Devonian producer. Comp. 11-66. TD 3050'. Gas input. Devonian, top 2946'. Louden pool.

22, 660'SL, 665'WL, SE SW. Natural Gas Pipeline Co.; Hopper-Cummins 3-D. Conversion. Was Devonian producer. Comp. 8-31-66. TD 3047'. Observation Devonian, top 3039'. Louden pool.

22, C-NW SW. Natural Gas Pipeline; Nelson Logue 4-D. Conversion. Was Devonian producer. Comp. 10-11-66. TD 3045'. Gas input. Devonian, top 3035'. Louden pool.

22, 657'NL, 663'WL, SW NE. Natural Gas Pipeline Co.; Kenneth Stubblefield 3-D. Conversion. Was Devonian producer. Comp. 10-18-66. TD 3052'. Gas input. Devonian, top 3043'. Louden pool.

FAYETTE COUNTY cont'd.

8N, 3E

27, C-NW NW. Natural Gas Pipeline Co.; John Hogan 5-D. Conversion. Was Devonian producer. Comp. 8-31-66. TD 3107'. Gas input. Devonian, top 3099'. Louden pool.

27, C-SW NW. Natural Gas Pipeline Co.; John Hogan 6-D. Conversion. Was Devonian producer. Comp. 8-18-66. TD 3085'. Gas input. Devonian, top 3072'. Louden pool.

28, 698'NL, 390'WL, SW. Natural Gas Pipeline Co.; Mabel Mills 11-D. Conversion. Was Devonian producer. Comp. 9-2-66. TD 3112'. Gas input. Devonian, top 3092'. Louden pool.

28, C-W/2 SW SW. Natural Gas Pipeline Co.; Mabel Mills 13-D. Conversion. Was Devonian producer. Comp. 9-30-66. TD 3066'. Gas input. Devonian, top 3054'. Louden pool.

28, C-SW SE. Natural Gas Pipeline Co.; Mabel Mills 14-D. Conversion. Was Devonian producer. Comp. 9-24-66. TD 3122'. Gas input. Devonian, top 3099'. Louden pool.

28, C-W/2 SW NW. Natural Gas Pipeline Co.; Orville Mills #4. Conversion. Was Devonian producer. Comp. 9-28-66. TD 3114'. Gas input. Devonian, top 3085'. Louden pool.

28, 475'NL, 162'EL, SE. Humble Oil & Refin. Co.; Harold Zetsche #27-5WT. Comp. 11-29-66. TD 1564'. Water input. Cypress, top 1493'. Louden pool.

29, C-W/2 NE NE. Natural Gas Pipeline Co.; Raul Dunaway #6. Conversion. Was Devonian producer. Comp. 10-5-66. TD 3142'. Gas input. Devonian, top 3032'. Louden pool.

29, 612'SL, 330'WL, SE NE. Natural Gas Pipeline Co.; George Raymond C-64 6-D. Conversion. Was Devonian producer. Comp. 10-7-66. TD 3039'. Gas input. Devonian top 3025'. Louden pool.

32, C-E/2 NE NE. Natural Gas Pipeline Co.; Robert McCloy 5-D. Conversion. Was Devonian producer. Comp. 9-25-66. TD 3095'. Gas input. Devonian, top 3086'. Louden pool.

FRANKLIN COUNTY

6S, 2E

24, 330'SL, 450'EL, NW. Shell Oil Co.; Freeman #1-D. Spd. 3-24-67. Comp. 5-20-67. TD 4885'. IP 4 BOP - 15 BW. Ohara ls., top 2794'. Acid. Benton pool.

6S, 3E

3, NE NW SW. J. D. Turner; U. S. Steel Corp. #1. Spd. 5-5-67. Comp. 5-10-67. TD 3037'. D&A. St. Louis ls., top 3029'. Whittington South pool.

11, C-W/2 SE SE. J. D. Turner; U. S. Steel "A" #1. Spd. 5-14-67. Comp.5-23-67. TD 3211'. D&A. St. Louis ls., top 3046'. WN - Bessie.

FRANKLIN COUNTY cont'd.

7S, 1E

34, SW NW NE. Victor R. Gallagher; Zeigler Coal & Coke (Woods Acct.) #1. Spd. 4-29-67. Comp. 5-12-67. TD 2783'. D&A. Ste. Genevieve ls., top 2595'. WF.

7S, 4E

7, SE SE NW. Jabe Anderson; H. Smith #1. Spd. 4-25-67. Comp. 5-9-67. TD 3096'. D&A. Ste. Genevieve ls., top 2966'. WN - Logan.

9, NE SE SW. Clarence Sherman; Bowman #1. OWDD. Was W. P. Ford #1 J. L. Bowman. Comp. 5-2-67. OTD 3095'. Was D&A. Recomp. 5-2-67. TD 3498'. D&A. Ste. Genevieve ls., top 3079'. Thompsonville North pool.

GALLATIN COUNTY

7S, 10E

21, NW SE SW. Autumn Oil Co.; Dorcey Medlin #W-1. Conversion. Was T. A. Mitchell Drlg. Co. Was D&A. Comp. 5-6-67. TD 2929'. Water input. Tar Springs and Cypress, top 2182'. Inman East Consol. pool.

HAMILTON COUNTY

6S, 6E

12, 330'SL, 1032'WL, NW. Texaco, Inc.; J. Rawls #4, (Tr.10). OWDD. Was Shell Oil Co. Was plugged Aux Vases oil well. Comp. 1-24-67. TD 3072'. IP 38 BOP - 177 BW. Bethel and Aux Vases, top 2928'. Dale Consol. pool.

18, SW SW SE. Texaco, Inc.; C. Vaughan NCT-1#3. Conversion. OTD 3155'. Was Aux Vases producer. Comp. 3-29-67. TD 3160'. Water input. Aux Vases, top 3133'. Dale Consol. pool.

26, 35'SL, 35'WL, SW. Texaco, Inc.; G. T. Johnson #4 (Tr.19). Conversion. Was Aux Vases oil well. TD 3102'. Water input. Aux Vases, top 3055'. Walpole pool.

34, SE NE NE. Texaco, Inc.; C. Johnson #6 (Tr.22). Conversion. Was Aux Vases oil well. Comp. 4-2-67. TD 3115'. Water input. Aux Vases, top 3096'. Walpole pool.

7S, 5E

7, SE SE SW. T. W. George; Droit #A-1. Conversion. Was Spar Mtn. producer. Comp. 9-1-65. TD 3393'. Plugged back 3210'. Salt water disposal. Ohara, top 3176'. Dale Consol. pool.

JASPER COUNTY

5N, 9E

5, SW NW NW. Hudson & Mansfield; J. J. Brown #1. OWWO. Was C. B. Mansfield Brown #1. OTD 3180'. Was D&A (McClosky). Comp. 4-24-67. TD 3665'. D&A. Salem. WN- Bogota West.

5N, 10E

6, NW SE NE. John M. Zanetis; Keller #4-A. Conversion. Was Aux Vases producer Comp. 1966. TD 2891'. Plugged back 2820'. Water input. Aux Vases, top 2752'. Clay City Consol. pool.

JASPER COUNTY cont'd.

5N, 10E

6, SE SW NE. John M. Zanetis; Keller #5-A. Conversion. Was Aux Vases producer. Comp. 1966. TD 2910'. Water input. Aux Vases and Spar Mtn., top 2766'. Clay City Consol. pool.

6, SE NW NE. John M. Zanetis; Payne Heirs #5. Conversion. Was Aux Vases producer. Comp. 1966. TD 2889'. Plugged back 2875'. Water input. Aux Vases and Spar Mtn., top 2784'. Clay City Consol. pool.

6, NW NE NE. John M. Zanetis; Payne Heirs #6. Conversion. Was Aux Vases producer. Comp. 1966. TD 2876'. Plugged back 2829'. Water input, Aux Vases, top 2769'. Clay City Consol. pool.

21, NE SW NW. R. L. Van Fossan; Van Fossan #1. OWWO. Was Commonwealth Pet. Corp. #3 Hesler et al. Cons. Comp. 9-30-58. OTD 2850'. Was D&A. Worked over by R. L. Van Fossan #1 Van Fossan. Comp. 8-30-66. OTD 3335'. Was D&A. Recomp. 5-16-67. TD 3335'. D&A. Salem ls., top 3308'. Clay City Consol. pool.

6N, 10E

2, SW SE SW. Southern Ill. Oil Prod.; Schackman-Ireland #1. Spd. 4-3-67. Comp. 5-12-67. TD 2800'. IP 39 BOP. Ohara dol., top 2632'. Frac. Clay City Consol. pool.

10, NW NW NW. Graham Oil Co., Ltd.; #2 Bergbower. Abandoned location 5-16-67. Clay City Consol. pool.

29, NW NE SE. Parrish Production Co.; Kistner #2. Conversion. Was Calvert Drilling. Was D&A. Comp. 4-12-67. TD 3400'. IP 6 BOP - 8 BW. McClosky and St. Louis, top 2864'. Clay City Consol. pool.

35, SW SE SE. Triangle Oil Co.; J. Keller #2. Spd. 2-16-67. Comp. 5-5-67. TD 2912'. IP 40 BOP. McClosky dol., top 2846'. Frac. Ste. Marie West pool.

6N, 14W

6, 110'NL, 541'WL, SW NW NW. R. H. Edwards & Keith D. Edwards; M. Chapman E#1. Temporarily abandoned 5-31-67. TD 3101'. Salem ls., top 3070'. Clay City Consol. pool.

7N, 10E

35, NW NE SE. Graham Oil Co., Ltd.; Catt #1. Abandoned location 5-16-67. Clay City Consol. pool.

7N, 11E

31, 450'NL, 292'WL, NE SE. R. H. Edwards & K. D. Edwards; Morey E#1. Spd. 5-4-66. Temporarily abandoned 5-31-67. TD 3101'. Salem, top 3045'. WN - Willow Hill East.

8N, 14W

15, 330'NL, 380'EL, NE. Wayne Bunton-LaDonne Mitchell; Clyde Purcell #1. Temporarily abandoned 5-23-67. TD 1204'. Benoist ss., top 1166'. Bellair pool.

JEFFERSON COUNTY

1S, 3E

13, C-S/2 NE SE. John F. Dunnill; John Shaefer #3. Spd. 3-25-67. Comp. 5-31-67. TD 2847'. IP 15 BOP - 15 BW. McClosky, top 2762'. Divide Consol. pool.

2S, 4E

23, NE NW NW. Eastern Petr. Co.; Gibson #5. Spd. 2-28-67. Comp. 5-12-67. TD 3054'. IP 61 BOP - 20 BW. Aux Vases ss., top 2911'. Frac. Oakdale pool.

23, SW NW NW. Eastern Petr. Co.; Gibson #6. Spd. 3-15-67. Comp. 5-12-67. TD 3060'. IP 40 BOP - 40 BW. Aux Vases ss., top 2916'. Frac. Oakdale pool.

KANKAKEE COUNTY

29N, 10E

4, 31'NL, 48'WL, SE SE. Natural Gas Pipeline Co.; Holtman M-4. Comp.7-28-66. TD 2679'. Gas injection. Mt. Simon, top 2496'. Herscher pool.

5, 1351'SL, 1320'EL, NE. Natural Gas Pipeline Co.; O. Kruse M-1. Comp.6-2-66. TD 2597'. Gas input. Mt. Simon, top 2468'. Herscher pool.

LaSALLE COUNTY

30N, 2E

14, 660'NL, 45'WL, SW SE. Northern Ill. Gas Co.; Scheuer #7. Comp. 1-19-66. TD 275'. Observation well. Galena-Platteville, top 250 est. Ancona-Garfield pool.

14, 760'SL, 54'EL, SW SE. Northern Ill. Gas Co.; Scheuer #8. Comp. 1-10-67. TD 2424'. Gas injection. Mt. Simon, top 2188'. Ancona-Garfield pool.

14, 767'NL, 50'WL, SE. Northern Ill. Gas Co.; Stucker #3. Comp. 7-21-66. TD 2375'. Gas input, Mt. Simon, top 2198'. Ancona-Garfield pool.

23, 1320'NL, 50'EL, NW. Northern Ill. Gas Co.; Love #1. Comp. 1-10-67. TD 2432'. Gas injection. Mt. Simon, top 2218'. Ancona-Garfield pool.

23, 150'NL, 1320'WL, NW. Northern Ill. Gas Co.; Love #2. Comp. 1-10-67. TD 2433'. Gas injection. Mt. Simon, top 2233'. Ancona-Garfield pool.

35N, 1E

29, 73'NL, 628'WL, SW NE. Northern Ill. Gas; AMFAHR #22. Comp. 7-7-66. TD 1785'. Gas input. Eau Claire "B", top 1504'. Troy Grove pool.

29, 73'NL, 678'WL, SW NE. Northern Illinois Gas; AMFAHR #23. Comp. 7-8-66. TD 1802'. Gas input. Mt. Simon, top 1635'. Troy Grove pool.

29, 635'SL, 31'WL, SE SW NE. Northern Illinois Gas; AMFAHR #24. Comp.7-6-66. TD 1782'. Gas injection. Eau Claire "B", top 1502'. Troy Grove pool.

29, 635'SL, 52'WL, NE. Northern Illinois Gas; AMFAHR #25. Comp. 7-7-66. TD 1736'. Gas input. Eau Claire "B", top 1503'. Troy Grove pool.

LaSALLE COUNTY cont'd.

35N, 1E

29, 50'SL, 110'EL, SW SE NE. Northern Illinois Gas; AMFAHR #26. Comp. 7-8-66. TD 1774'. Gas input. Eau Claire "C", top 1573'. Troy Grove pool.

29, 24'SL, 130'EL, NE SE NE. Northern Illinois Gas; AMFAHR #27. Comp. 7-8-66. TD 1775'. Gas input. Mt. Simon, top 1631'. Troy Grove pool.

32, 2600'SL, 1404'EL, SE. Northern Illinois Gas; P. Mathesius #14. Comp. 9-13-66. TD 1631'. Gas injection. Mt. Simon, top 1474'. Troy Grove pool.

33, 70'SL, 150'EL, SW. Northern Illinois Gas; HAMER #3. Comp. 9-13-66. TD 1740'. Gas injection. Mt. Simon, top 1468'. Troy Grove pool.

LAWRENCE COUNTY

2N, 11W

Irr. 6, 660'NL, 792'WL, NW SW. E. L. Whitmer; W. K. & C. Buchanan #4-A. Spd. 1-23-67. Comp. 5-9-67. TD 1955'. IP 4 BOP - Some water. Cypress ss., top 1583'. Frac. Lawrence pool.

Irr. 8, 1470'NL, 330'WL, NW. Dean A. Little; John Jordan #2-C. Spd. 4-15-67. Comp. 5-16-67. TD 549'. D&A. Lawrence pool.

2N, 12W

7, 330'NL, 495'EL, NW SW. Ewald Skowron; Jack Hershey #1. Spd. 3-27-67. Temporarily abandoned 5-12-67. TD 1665'. Biehl ss., top 1603'. Ruark pool.

2N, 13W

28, SE SW NE. H & H Oil Co., Inc.; Alva Storckman #1. Spd. 4-3-67. Comp. 5-5-67. TD 2746'. IP 32 BOP - 20 BW. Bethel ss., top 2522'. Frac. Lancaster pool.

3N, 11W

32, SW NW NW. Hubert Rose; Leighty #1. Conversion. Was Consolidated Oil Production Co. Was Cypress producer. Comp. 4-27-67. TD 1610'. Water input. Cypress, top 1590'. Lawrence pool.

3N, 12W

11, C-E/2 SE. Roger Kirkwood; Ray McPherson #2. Comp. 4-16-66. TD 1815'. Water input. Cypress, top 1555'. Lawrence pool.

11, 200'SL, 200'EL, NW SW. The Bradley Prod. Corp; Whitaker #W-909. Conversion. Was Snowden Bros. Whittaker #1. Was McClosky producer. Comp. 3-23-67. TD 1787 Plugged back 1718'. Water input. Cypress, top 1512'. Lawrence pool.

12, 660'SL, 165'WL, SW. Roger Kirkwood; Ray McPherson #6. Comp. 4-8-66. TD 1805'. IP 12 BOP - 120 BW. Cypress, top 1530'. Lawrence pool.

13, 660'NL, 165'WL, NW. Roger Kirkwood; Lenora Kirkwood #11. Comp. 5-19-66. TD 1876'. IP 24 BOP - 2 BW. Cypress, top 1558'. Lawrence pool.

LAWRENCE COUNTY cont'd.

3N, 12W

15, 50'SL, 660'EL, SW NE. John M. Zanetis; Carlson #W-7. Comp. 12-10-66. TD 1810'. Water input. Cypress, top 1534'. Lawrence pool.

25, 5'NL, 660'WL, SW NW. Wayne Smith, Oper; Ruth Hayward #4-CW. Comp.12-18-66. TD 1750'. Water input. Cypress and Benoist, top 1621'. Lawrence pool.

25, 10'NL, 0'EL, SW NW. Wayne Smith, Oper.; Ruth Hayward #5-CW. Comp.12-5-66. TD 1871'. Water input. Cypress and Benoist, top 1620'. Lawrence pool.

27, 660'SL, 700'EL, NE. Marathon Oil Co.; Laura Gillespie #25. Conversion. Was Water input, McClosky. Comp. 2-9-67. TD 1763'. Waterflood producer. Ridgley and Bethel, top 1244'. Lawrence pool.

27, 350'SL, 180'WL, SE. Marathon Oil Co.; Leighty a/c 3 No. CM-5 (formerly #47) Conversion. Was Leighty a/c 3 #47. Was McClosky producer. Comp. 7-26-66. TD 1834'. Water input. McClosky, top 1800'. Lawrence pool.

27, 50'SL, 167'EL, SW. Marathon Oil Co.; Wm. Seed a/c 2 #CC-5. Comp. 4-20-67. TD 1675', Plugged back 1652'. Water input. Ridgley and Cypress, top 1296 Lawrence pool.

36, 650'NL, 70'WL, SE. Illinois Oil Co.; Gee-Irwin Unit #W-1. Comp. 4-1-67. TD 1815'. Water input. Cypress, Bethel, McClosky, top 1534'. Lawrence pool.

4N, 12W

18, 645'SL, 660'WL, NE SE. Marathon Oil Co.; M. E. Ridgley a/c 2 #R-10. Was Cypress injection well. Comp. 10-24-66. TD 1474', Plugged back 1420'. Water input. Jackson, Cypress, top 1295'. Lawrence pool.

19, 615'NL, 660'WL, SE. Marathon Oil Co.; S. E. Hazel a/c 1 #65. Spd.5-8-67. Comp. 5-19-67. TD 2228'. D&A. Warsaw ls., top 2139'. Lawrence pool.

LIVINGSTON COUNTY

30N, 3E

28, 100'SL, 80'WL, SW. Northern Illinois Gas Co.; Hooper Well #1. Comp.5-31-66 TD 2368'. Gas injection. Mt. Simon, top 2156'. Ancona pool.

29, 100'SL, 71'WL, NW SW. Northern Illinois Gas Co.; Cullen Well #1. Comp. 6-1-66. TD 2378'. Gas input. Mt. Simon, top 2181'. Ancona pool.

33, 660'SL, 50'EL, NW. Northern Illinois Gas Co.; Clark #6. Comp. 7-25-66. TD 2392'. Gas injection - withdrawal. Mt. Simon, top 2189'. Ancona-Garfield pool.

33, 685'SL, 53'WL, SE NE. Northern Illinois Gas Co.; Fordyce #8. Comp.6-1-66. TD 2356'. Gas injection - withdrawal. Mt. Simon, top 2161'. Ancona pool.

33, 1296'NL, 50'EL, NW NW. Northern Illinois Gas Co.; Solomon Well #1. TD 2408'. Gas input - withdrawal. Mt. Simon, top 2184'. Ancona pool.

LIVINGSTON COUNTY cont'd.

30N, 3E

33, 1054'NL, 80'WL. Northern Illinois Gas Co.; Solomon #2. Comp. 8-11-66. TD 2403'. Gas input. Mt. Simon, top 2185'. Ancona pool.

34, 16'SL, 90'WL, SE NW NW. Northern Illinois Gas Co.; Gilman #7. Comp. 5-11-66. TD 2356'. Gas injection. Mt. Simon, top 2175'. Ancona pool.

34, 54'SL, 64'EL, NW SW. Northern Illinois Gas Co.; Gilman #8. Comp. 6-3-66. TD 2380'. Gas input. Mt. Simon, top 2184'. Ancona pool.

McLEAN COUNTY

23N, 1E

33, SW SE NW. A. G. Hill; Thaddeus Stubblefield Est. #1. TD 1400'. D&A. Silurian, top 1244'. WF.

23N, 3E

9, SE SE NW. John P. Potsch; Mecherle "A" #1. Spd. 5-21-66. Comp. 5-24-66. TD 828'. D&A. Silurian, top 786'. WF.

MACON COUNTY

16N, 1E

21, NE SW NE. Centurian Oil, Inc.; Roby #3. Spd. 2-20-67. Comp. 5-5-67. TD 2030'. IP 20 BOP - 15 BW. Silurian ls., top 2013'. Acid and Frac. Blackland North pool.

21, SW NE NE. Centurian Oil, Inc.; Roby #4. Spd. 4-5-67. Comp. 5-5-67. TD 2054'. IP 42 BOP - 23 BW. Silurian ls., top 2002'. Acid and Frac. Blackland North pool.

MADISON COUNTY

6N, 5W

15, NE SE SW. Dewey Millay; Leroy Schoen #1. Spd. 4-13-67. Comp. 5-12-67. TD 555'. D&A. Pennsylvanian (shaley). WF.

MONTGOMERY COUNTY

7N, 4W

23, NE NW SW. Thomas D. Rice; Thomas Rice #1. Abandoned location 5-16-67. Panama pool.

RANDOLPH COUNTY

4S, 6W

7, NW SE NW. Jet Oil Co.; Edwin B. Patterson #1. Comp. 5-14-66. TD 659'. D&A. Ste. Genevieve, top 612'. Baldwin pool.

5S, 8W

Irr. 32, 3190'NL, 2619'WL, NW. Ego Oil Co., Inc.; Earnest Deterding #1. Spd. 3-21-67. Comp. 5-12-67. TD 1456'. D&A. Trenton. WF.

RICHLAND COUNTY

3N, 9E

8, SE NW NE. Space Petroleum; H. Foss #1. Spd. 11-20-66. Comp. 5-16-67. TD 3658'. IP 100 BOP. St. Louis dol., top 3132'. Acid. Clay City Consol. pool.

RICHLAND COUNTY cont'd.

3N, 9E

9, 660'SL, 200'WL, SW. J. W. Rudy Co.; Bourne #4. Spd. 3-7-67. Comp.5-12-67. TD 3547'. IP 50 BOP. McClosky ls., top 2944'. Acid. Clay City Consol. pool.

9, 200'SL, 900'WL, SW. J. W. Rudy Co.; J. Bourne #5. Spd. 4-12-67. Comp. 5-20-67. TD 3681'. IP 25 BOP - Trace of water. McClosky ls. and St. Louis ls. Acid and Acid. Clay City Consol. pool.

16, 755'SL, 205'EL, SW NW. Rinnert & Hamilton Drlg. Co.; Beal Comm. #1. Comp. 1-3-67. TD 3625'. IP 12 BOP - 18 BW. St. Louis, top 3172'. Clay City Consol. pool.

16, 67'NL, 266'WL, NW. William ZuHone,Jr.; Porter Comm. #1. Spd. 3-1-67. Comp. 5-23-67. TD 3560'. IP 40 BOP - Trace of water. Salem dol., top 3406'. Acid. Clay City Consol. pool.

17, 25'SL, 557'WL, SE NE. Hudson & Mansfield; Prosser Comm. #1. Spd. 3-24-67. Comp. 5-31-67. TD 3577'. IP 110 BOP. St. Louis dol. to Salem ls. Acid. Clay City Consol. pool.

24, SE SE SE. James M. Miller; M. O'Donnell #1. Spd. 4-18-67. Comp. 5-31-67. TD 3468'. D&A. St. Louis dol., top 3208'. WN - Clay City Consol. pool.

25, NW NE SE. AIMCO, Inc.; M. Runyon #1-A. Spd. 4-18-67. Comp. 5-23-67. TD 3100'. IP 75 BOP. Spar Mt. ls., top 3067'. Acid. Clay City Consol. pool.

25, NW SW SE. AIMCO, Inc.; R. Runyon #2. Spd. 3-18-67. Comp. 5-12-67. TD 3144'. IP 50 BOP - Trace of water. Spar Mt. ls., top 3128'. Clay City Consol. pool.

25, NW SE NE. AIMCO, Inc.; B. Totten #2. Spd. 3-5-67. Comp. 5-5-67. TD 3096'. IP 150 BOP. Spar Mt. ls., top 3058'. Acid. Clay City Consol. pool.

3N, 10E

Irr. 30, 330'SL, 330'WL, NW NW. AIMCO, Inc.; Totten #1-C. Spd. 5-15-67. Comp. 5-23-67. TD 3255'. D&A. Ste. Genevieve, top 3024'. Clay City Consol. pool.

5N, 10E

29, C-N/2 SW SW. Burt Burrow; Kermicle #3. Spd. 4-19-67. Comp. 5-12-67. TD 2927'. D&A. Ste. Genevieve ls., top 2799'. Clay City Consol. pool.

30, SW SE NE. Union Oil Co. of Calif.; Wm. Whetstone #3. Spd. 4-11-67. Comp. 5-5-67. TD 2881'. IP 2 BOP - 1 BW. McClosky ls., top 2823'. Acid. Clay City Consol. pool.

SANGAMON COUNTY

14N, 4W

8, NW NE SE. Ratliff Oil Prod.; Beck #1. Spd. 9-13-66. Temporarily abandoned 5-12-67. TD 1709'. Silurian ls., top 1698'. New City pool.

SHELBY COUNTY

12N, 2E

28, SW NW NW. John P. Potsch; Chas. Weber "A" #2. Conversion. Was Temporarily abandoned Benoist oil well. Comp. 7-66. TD 1550'. Water input. Benoist, top 1511'. Dollville pool.

WABASH COUNTY

1N, 11W

Irr. 6, 858'SL, 3733'WL, SW. Kingwood Oil Co.; Mark Madden #8. OWWO. Was Adams Corners Oil Co. Was plugged oil well. Comp. 11-11-66. TD 1362'. Waterflood producer. Biehl, top 1324'. Allendale pool.

Irr. 7, 480'NL, 3850'WL, NW. Kingwood Oil Co.; Mark Madden #W-1. Comp. 9-29-66. TD 1436'. Water input. Biehl, top 1419'. Allendale pool.

1N, 12W

21, 430'NL, 430'WL, SE NE. Royalco, Inc.; Stillwell-Courter Unit #1. Spd. 5-19-67. Comp. 5-26-67. TD 2061'. D&A. Cypress, top 2030'. Allendale pool.

22, 330'NL, 405'EL, SW NW. Emil Gawthorp; J. D. Arnold #1. Spd. 2-9-66. Comp. 5-31-67. TD 1705'. D&A. Tar Springs ss., top 1693'. Allendale pool.

1N, 13W

4, SE NW NW. Mobil Oil Corp.; Sharp-Wood "B" #1. Spd. 3-31-67. Comp. 5-12-67. TD 3320'. IP 27 BOP - 1½ BW. Bethel ss., top 2526'. MCA. Lancaster pool.

Irr. 6, 330'SL, 1122'WL, SE. Shawnee Petr. Assoc.; Herman W. Schnitz #1. Spd. 3-30-67. Comp. 5-12-67. TD 3607'. IP 50 BOP - 10 BW. Ohara ls., top 2780'. Acid. Lancaster Central pool.

27, NE SE NE. Houchins Drlg. Co.; Wheatley et al. Com. #1. Spd. 5-9-67. Comp. 5-22-67. TD 2709'. D&A. Ste. Genevieve ls., top 2623'. New Harmony Consol. pool.

1S, 12W

18, 380'NL, 695'EL, SW. Clarence Catt, Jr.; C. Steckler #3-A. OWWO. Was Joe Bauer, #3 C. Steckler. Comp. 6-29-48. OTD 1405'. IPP 5 BOP from Bridgport ss., top 1370'. Recomp. 5-19-67. TD 1405'. IP 4 BOP - 12 BW. Bridgeport ss., top 1370'. Shot. Mt. Carmel pool.

2S, 13W

5, SW SE SE. Universal Operat., Inc.; Gerald Parmenter #2. Conversion. Was National Drilling and Bump Oil Co. Was Cypress producer. Comp. 9-66. TD 2566'. Water input. Cypress and Bethel, top 2410'. New Harmony Consol. pool.

3S, 13W

Fr. 9, 1650'NL, 330'EL, NE. Continental Oil Co.; Fearheiley #3. OWWO. Was Fox Bros. Woodyard "C" #1. Was D&A. Comp. 12-21-66. TD 1248'. Water input. Mansfield, top 1169'. Keensburg South pool.

WABASH COUNTY cont'd.

3S, 13W

10, 330'NL, 550'EL, NE. Continental Oil Co.; J. M. Thompson "A" #5. Spd. 4-29-67. Comp. 5-12-67. TD 1167'. D&A. Mansfield, top 1140'. South Keensburg pool.

Irr. 10, SW NE NW. Continental Oil Co.; J. M. Thompson "A" #6. Spd. 4-16-67. Comp. 5-9-67. TD 1179'. Water injection well. Mansfield ss., top 1153'. Keensburg South pool.

Fr. 10, 1650'NL, 1980'EL, NE. Continental Oil Co.; George Utley #6. Comp. 1-1-66. TD 1174'. Plugged back 1164'. Water input. Mansfield, top 1152'. Keensburg South pool.

Irr. 10, 2310'NL, 2640'EL, NE. Continental Oil Co.; George Utley #8. Spd. 4-21-67. Comp. 5-9-67. TD 1180'. Water injection well. Mansfield ss., top 1140'. Keensburg South pool.

WASHINGTON COUNTY

1S, 4W

7, NE NW SW. C. E. Brehm; Illinois Power Co. #1. Spd. 4-29-67. Comp. 5-12-67. TD 1140'. D&A. WN - New Memphis East.

1S, 5W

14, SE NE NW. C. E. Brehm Drlg. & Prod.; Corty Heirs #1. Spd. 4-25-67. Comp. 5-5-67. TD 1126'. D&A. WF.

2S, 1W

2, NW SE SW. N. A. Baldridge; Draege-Comm. #1. OWDD. Was N. A. Baldridge #1 Droege Comm. Comp. 6-7-61. OTD 1815'. Was D&A. Recomp. 5-20-67. TD 3291'. D&A. Devonian ls., top 3231'. Richview pool.

3S, 2W

12, SE NE NW. Elmer Oelze, Jr.; W. Gajewski #1. Spd. 5-10-67. Comp. 5-13-67. TD 1443'. D&A. Benoist, top 1408'. Dubois Consol. pool.

3S, 3W

26, 314'SL, 340'EL, NW NW. Mobil Oil Corp.; Gill Estate #4. Conversion. Was Bethel Producer. Comp. 5-1-67. TD 1291'. Water input. Benoist, top 1255'. Cordes pool.

WAYNE COUNTY

1N, 8E

5, NW SW SW. Union Oil Co. of Calif.; Feller Flood Cons. - W. E. Feller #1. OWWO. Was D&A. Comp. 4-15-67. TD 3070'. IP 17 BOP - 40 BW. Aux Vases, top 2956'. Clay City Consol. pool.

2N, 7E

28, SW SE SW. R. H. Billingsley; Pittman No. Comm. #1. Spd. 4-13-67. Comp. 5-31-67. TD 3190'. IP 70 BOP - 10 BW. McClosky ls., top 3146'. Acid. Rinard North pool.

33, NW NE NW. Charles H. Stephens; T. R. Michels #1. Spd. 4-15-67. Comp. 5-13-67. TD 3211'. IP 50 BOP - 50 BW. McClosky, top 3155'. Acid. Rinard North pool.

WAYNE COUNTY cont'd.

1S, 7E

12, 50'NL, 100'EL, NW SW. Union Oil Co. of Calif.; N. E. Geff Unit - L. A. Tubbs #6. TD. 3096'. IP 187 BOP. Aux Vases, top 3049'. Clay City Consol. pool.

1S, 5E

25, NW SE SW. National Assoc. Petr.; Fred D. Meyers "A" #1. Spd. 4-6-67. Comp. 5-31-67. TD 3638'. IP 30 BOP - 100 BW. St. Louis, top 3182'. Acid. Keenville pool. NEW PAY IN POOL.

1S, 7E

13, 50'SL, 50'WL, NW NW. Union Oil Co. of Calif.; N. E. Geff Unit - G. W. Pike #4. Comp. 4-23-67. TD 3120'. IP 165 BOP - 90 BW. Aux Vases, top 3086'. Clay City Consol. pool.

26, C-N/2 SW SW. Bernard Podolsky; Merritt #3. Conversion. Was Aurora Gasoline Co. Was Ohara producer. Comp. 4-27-67. TD 3245'. Water input. Ohara, top 3225'. Clay City Consol. pool.

2S, 8E

27, NE NE SW. Tipps Casing and Pulling Co.; G. T. Caldwell #6. OWWO. Was J. H. Miskell #1 G. T. Caldwell "C". OTD 5500'. Was D&A in Dutch Creek. Comp. 5-11-67. COTD 3650'. Oil well, IP not available. Salem. Barnhill pool.

2S, 9E

31, SW SW SE. M. J. Williams; Ude #1. Spd. 4-18-67. Comp. 4-30-67. TD 3400'. D&A. Ste. Genevieve ls., top 3307'. Barnhill pool.

3S, 9E

6, C-N/2 SW NW. Gordon T. Jenkins; Cynthia Harris #1. Spd. 4-26-67. Comp. 5-29-67. TD 3313'. IP 25 BOP. Aux Vases ss., top 3283'. Frac. Barnhill pool.

WHITE COUNTY

3S, 14W

20, NE NW NW. Louis A. Pessina; Walter Woodham et al. Comm. #2. Conversion. Was Biehl producer. OTD 2020'. Comp. 5-16-67. TD 3103'. Water injection well. Biehl ss., top 1859'. Phillipstown Consol. pool.

4S, 9E

30, SW SW NW. Henry P. Smith; W. R. Roser #1. Spd. 4-25-67. Comp. 5-10-67. TD 3491'. D&A. Ste. Genevieve, top 3383'. Trumbull North pool.

4S, 10E

21, SW SE NW. Slagter Prod. Corp.; Renshaw Hrs. 1-W. OWWO. Was R-K Petr. Corp. #1 Renshaw et al. Was D&A. Comp. 3-1-67. TD 3214'. IP 6 BOP - 140 BW. Spar Mtn., top 3147'. Sumpter East pool.

25, 35'NL, 176'EL, NW SE. Victor R. Gallagher; Kuykendall Waterflood Unit #W-11. Comp. 5-9-66. TD 1530'. Water input. Pennsylvanian sd., top 1498'. Phillipstown Consol. pool.

WHITE COUNTY cont'd.

4S, 11E

19, C-SW SW. Phillips Petr. Co.; Laura #W-1. Conversion. Was Salt water disposal. Benoist. Comp. 6-23-66. TD 2458'. Salt water disposal. Tar Springs, top 2325'. Phillipstown Consol. pool.

4S, 14W

24, 320'SL, 335'EL, NE. Quest Oil Co.; Elmo Walker #1B. Spd. 4-28-67. Comp. 5-12-67. TD 1922'. D&A. Clore ss., top 1896'. Black River pool.

29, NW NE SW. Calvin Oil Co.; Fred H. Brown #1-A. Abandoned location 5-31-67. New Harmony Consol. pool.

5S, 10E

26, SW SE SE. Texaco, Inc.; M. B. Bohleber Unit #1. Conversion. Was Aux Vases and McClosky producer. Comp. 4-15-67. TD 3058'. Water input. Aux Vases and McClosky, top 2936'. Maunie North Consol. pool.

26, NE SE SE. Texaco, Inc.; M. B. Bohleber Unit #2. Conversion. Was Aux Vases producer. Comp. 4-15-67. TD 2963'. Water input. Aux Vases, top 2930'. Maunie North Consol. pool.

26, NE SW SE. Texaco, Inc.; M. B. Bohleber Unit #6. Conversion. Was Aux Vases producer. Comp. 4-15-67. TD 2984'. Water input. Aux Vases, top 2946'. Maunie North Consol. pool.

26, SW SW SE. Texaco, Inc.; M. B. Bohleber Unit #7. Conversion. Was Aux Vases and McClosky producer. Comp. 4-15-67. TD 3041'. Water input. Aux Vases and McClosky, top 2956'. Maunie North Consol. pool.

32, NE NE NE. Tamarack Petr. Co., Inc.; Hanna #9. Spd. 4-21-67. Comp.5-10-67. TD 2098'. IP 25 BOP - 12 BW. Clore, ss., top 2052'. Natural. Storms Consol. pool.

32, SE SW NE. Tamarack Petr. Co., Inc.; Hanna #10. Spd. 4-28-67. Comp.5-2-67. TD 1894'. D&A. Pennsylvanian ss., top 1565'. Storms Consol. pool.

6S, 9E

18, 330'NL, 610'EL, SE. Union Oil Co. of Calif., Walnut Grove Unit (E.A. Pyle-A lease) Water Source #1. OWDD. OTD 1511'. Was water supply well in Pennsylvanian. TD 2400'. Water source well. Tar Springs, top 2332'. Roland Consol. pool.

22, SE SW NW. Southern Triangle Oil; Otto Atchley #1. Spd. 4-27-67. Comp. 5-31-67. TD 2268'. IP 15 BOP - Some water. Waltersburg, top 2249'. Shot. Storms Consol. pool.

22, SE NW SW. Southern Triangle Oil Co.; Clyde G. Wilson #1. Spd. 4-8-67. Comp. 5-16-67. TD 2286'. IP 8 BOP. Waltersburg ss., top 2263'. Frac. Storms Consol. pool.

22, NE NW SW. Southern Triangle Oil Co.; Clyde G. Wilson #2. Spd. 4-19-67. Comp. 5-23-67. TD 2265'. IP 20 BOP - Trace of water. Waltersburg ss., top 2250'. Shot. Storms Consol. pool.

WHITE COUNTY cont'd.

6S, 9E

25, SW SW SW. Carl Bryant; J. N. Martin #2. OWWO. Was Robt. F. Powers #2 J. N. Martin. Comp. 7-26-66. OTD 2500'. Was D&A. Recomp. 5-16-67. TD 2500'. D&A. Clore ss., top 1976'. Herald Consol. pool.

6S, 10E

21, 1120'SL, 1120'WL, SW. Phillips Petr. Co.; Kerwin #9. Spd. 4-7-67. Comp. 5-22-67. TD 3025'. IP 3 BOP - 26 BW. Aux Vases ss., top 2920'. Frac. Concord Consol. pool.

7S, 9E

12, SW NE SE. Continental Oil Co.; M. Mills #2. Spd. 12-16-66. Comp. 5-12-67. TD 2463'. D&A. Tar Springs ss., top 2447'. WN - Herald Consol. pool.

7S, 10E

Irr. 7, 2310'NL, 1859'EL, NE. Continental Oil Co.; M. Upchurch #2. Spd. 12-1-66. Comp. 5-12-67. TD 2346'. IP 16 BOP - 1 BW. Tar Springs ss., top 2308'. Frac. Herald Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JUNE, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, data of plugging and present pool assignment are listed.

CLARK COUNTY

18-11N-14W, NE NW SE. Virgil Streeter #1 Pearl Ohme. 934'. 4-18-67. Westfield.
18-11N-14W, SE NE NE. Virgil Streeter #2 Phillips. 943'. 4-13-67. Westfield.

CLAY COUNTY

2-2N-7E, NW NW SE. Perry Fulk and/or Annie Fulk #1 Bayler Cons. 3590'. 5-6-67. Clay City West Consol.
4-3N-6E, NW SW NE. March Drilling Co. #1 Mae Kincaid. 3048'. 5-1-67. Louisville South.
9-3N-7E, NE SE SE. Shulman Brothers #1 Henry Hardy. 2960'. 5-12-67. Sailor Sprin Consol.
16-3N-7E, SE NE SW. Ashland Oil & Refining #4 L. A. Brissenden. 2968'. 5-18-67. Sailor Springs Consol.
16-3N-7E, NE NE SW. Ashland Oil & Refining #5 Brissenden. 2980'. 5-7-67. Sailor Springs Consol.
16-3N-7E, NE SE SW. Paul Doran #2 Brissenden. 2320'. 5-18-67. Sailor Springs Consol.
16-3N-7E, 330'NL, 370'EL, SE SW. Ashland Oil & Refining #7 L. A. Brissenden. 2967' 5-3-67. Sailor Springs Consol.
24-3N-7E, C-E/2 SW NE. Samuel E. Boxell #1 H. Chaffin. (Formerly Pure Oil #A-3 E. F. Thompson) 3072'. 5-10-67. Clay City Consol.
36-5N-7E, SW SE SE. Francis M. Pierce #1 Cecil Dillman. 2910'. 5-12-67. Sailor Springs Consol.

CRAWFORD COUNTY

21-5N-11W, 600'NL, 175'WL, NE NE. D. W. Franchot Co. #02 Allison-Kent-Bradley. 914 4-25-67. Main Consol.
21-5N-11W, 205'NL, 240'WL, NE NE. D. W. Franchot Co. #03 Bradley-Allison-Kent. 842 4-18-67. Main Consol.
21-5N-11W, 175'SL, 188'WL, SE SW. D. W. Franchot Co. #2 C. T. Cochran. 390'. 3-9-67. Main Consol.
21-5N-11W, 210'NL, 348'WL, NE NE. D. W. Franchot Co. #1 Shaffer (Allison Kent #2). 926'. 4-4-67. (Old hole formerly abandoned) Main Consol.
1-5N-12W, 220'NL, 220'WL, NE NE. Oil & Gas Drillers & Producers Inc. (formerly Selby-Cisler Prod. Co.) #20 D. A. Reaville. 966'. 4-17-67. Main Consol.
31-6N-11W, 250'NL, 250'WL, NW NW SW. M. L. Rich #2 D. A. Reaville. 957'. 4-5-67. Main Consol.
35-6N-12W, 10'SL, 880'EL, NE SE. Partlow & Cochonour #0-1 Mary Rich. 1013'. 4-19-67. Main Consol.
35-6N-12W, 198'NL, 498'WL, SE SE. Partlow & Cochonour #10 Mary Rich. 1018'. 4-24-67. Main Consol.
35-6N-12W, 198'NL, 278'WL, SE SE. Partlow & Cochonour #12 Mary Rich. 1009'. 4-21-67. Main Consol.
35-6N-12W, 30'SL, 330'EL, NE SE. Partlow & Cochonour #0-2 Mary Rich. 1021'. 4-25-67. Main Consol.
36-6N-12W, 220'SL, 220'WL, NE SW SE. Oil & Gas Drillers & Producers, Inc. #2 Cawood (Formerly Selby-Cisler Prod. Co. #2 W. B. Cawood) 985'. 4-11-67. Main Consol

CRAWFORD COUNTY cont'd.

5-6N-13W, 1200'SL, 170'EL, SW SW. Marathon Oil Company #2 D. P. Heck. 909'. 4-11-67. Main Consol.

8-6N-13W, 165'SL, 535'WL, SE NW. Marathon Oil Company (formerly Canadian) #10 J.&G. Apple. 981'. 4-24-67. Main Consol.

8-6N-13W, 200'SL, 500'WL, SE NW. Marathon Oil Co. #21 J. & G. Apple. 975'. 4-18-67. Main Consol.

23-6N-13W, 200'SL, 200'EL, SW SW. Marathon Oil Co. #15 L. C. McColpin a/c 2. 922'. 4-28-67. Main Consol.

23-6N-13W, 650'SL, 200'EL, SW SW. Marathon Oil Company #23 a/c 2 Levi McColpin. 988'. 4-21-67. Main Consol.

25-6N-13W, 160'SL, 660'WL, SE SW. James Stone (formerly Morrison Oil Co.) #5 C. L. Ducommon a/c 3. 957'. 4-24-67. Main Consol.

25-6N-13W, SW SE SW. The Ohio Oil Company #15 C. L. Ducommon a/c 3. 964'. 4-18-67. Main Consol.

36-6N-13W, SW SW NE. The Ohio Oil Co. #14 W. B. Adams. 1456'. 4-14-67. Main Consol.

18-7N-13W, 130'SL, 280'WL, SE NE. Marathon Oil Company #1 W. E. McKnight Heirs. 968'. 5-2-67. Main Consol.

18-7N-13W, 310'SL, 400'EL, NE. The Ohio Oil Company #14 W. E. McKnight Heirs. 980'. 5-8-67. Main Consol.

31-7N-13W, 325'SL, 270'EL, NW SE. Marathon Oil Co. #7 J. A. Wood. 983'. 3-29-67. Main Consol.

DEWITT COUNTY

34-21N-4E, SE NE NE. D. C. Arnold #1 K. J. Warren. 1052'. 5-4-67. Parnell.

EDWARDS COUNTY

1-1N-10E, NW NW NE. Calvert Drilling Inc. #1 Neoma Johnson. 3354'. 5-9-67. Parkersburg Consol.

31-2N-14W, NW SE SE. Graham Oil Company #1 Bierhaus. 2450'. 4-19-67. Parkersburg Consol.

EFFINGHAM COUNTY

1-6N-6E, SW SW SE. Ben Reiss & Dave Coslet #1 Gaddey. 2472'. 4-18-67. Hill East.

24-6N-6E, NE SE SW. Indiana Farm Bureau Coop. #2 Van Dyke (formerly National Assoc. Petroleum Co. #2 Cecil Van Dyke). 2829'. 4-21-67. Salt water disposal, formerly a producer. Eberle.

24-6N-6E, SW SE SW. National Associated Petroleum Co. #1 Cecil Van Dyke. 2826'. 4-19-67. Eberle.

FRANKLIN COUNTY

24-6S-1E, 220'SL, 330'EL, SW SE. E. E. Rehn #1-F Rehn-Perenchio. 2802'. 5-12-67. Sesser Consol.

30-7S-3E, 390'NL, 225'WL, NE SW. Omar Minton Jr. (formerly Ross Bartmes) #1-A Vineyard. 2926'. 9-6-66. West Frankfort.

GALLATIN COUNTY

14-8S-9E, SE SE NE. Verda M. Elsie (formerly UDIC, Inc.) #3 Maloney. 2491'. 4-28-67. Inman West Consol.

3-8S-10E, SW NW NE. J. L. Crawford #9 South Lease. 2130'. 5-10-67. Inman East Consol.

3-8S-10E, Irr. 830½'NL, 330'WL, NE NW. Farrar Oil Company (formerly Sohio Petroleum Company) #6 Teb. 2136'. 5-11-67. Inman East Consol.

GALLATIN COUNTY cont'd.

3-8S-10E, NE NE NW. Farrar Oil Company (formerly Sohio Petroleum Company) #12 Teb. 2130'. 5-5-67. Inman East Consol.

3-8S-10E, NW SE NW. Farrar Oil Company (formerly Sohio Petroleum Company) #W-4 Teb. 2140'. 4-27-67. Water input, formerly a producer. Inman East Consol.

3-8S-10E, 830'NL, 330'WL, NW. Farrar Oil Company (formerly Sohio Petroleum Company) #W-17 Teb. 2136'. 4-18-67. Water input, formerly a producer. Inman East Consol.

HAMILTON COUNTY

15-4S-7E, NE SW SE. Clarence E. Brehm #3 Burley Thompson. 3303'. 4-25-67. Bungay Consol.

15-4S-7E, SE SW SE. Clarence E. Brehm #4 Burley Thompson. 3307'. 4-26-67. Bungay Consol.

26-5S-6E, NW SW SW. J. J. Lynn #1 Carrie Tedford. 3057'. 4-17-67. Dale Consol.

26-5S-6E, NE SW SW. Farrar Drilling Company #3 Tedford. 3129'. 4-19-67. Dale Consol.

28-6S-5E, NW SW SE. Farrar Oil Company (formerly Will I. Lewis) #1 Raymond Moore. 3293'. 5-20-67. Dale Consol.

36-6S-5E, NE SW NE. C. E. Brehm Drilling & Producing #1 Ohio "A" (#1 M. C. Moore - scouts). 3235'. 5-5-67. Salt water disposal, formerly a producer. Dale Consol.

36-6S-5E, NW SE NE. C. E. Brehm Drilling & Prod. #3 Ohio "A". 3228'. 5-9-67. Dale Consol.

36-6S-5E, SE NW NE. C. E. Brehm Drilling & Prod. #2 Parks. 3249'. 5-8-67. Dale Consol.

16-6S-6E, NW SW NW. A. J. Slagter (formerly J. A. Wasson) #1 C. C. Cottingham. 3271'. 5-20-67. Dale Consol.

16-6S-7E, NW SW SE. Joe A. Dull #1 Wheeler. 3129'. 4-3-67. Dale Consol.

2-7S-5E, SE NE SW. W. W. Widick (formerly Kennedy Oil Company) #1 Ted Odle. 3232'. 5-18-67. Dale Consol.

2-7S-5E, SE NW SE. Kennedy Oil Company #5 Ted Odle. 3273'. 5-15-67. Water input, formerly a producer. Dale Consol.

JASPER COUNTY

Irr.19-5N-8E, 330'NL,330'WL, SW SE. McCollum & Kincaid #1 W. Workman. 3005'. 5-1-67. Sailor Springs Consol.

21-7N-10E, NW NE NW. E & G Drilling #3 Audrey Reisner. 2791'. 5-16-67. Clay City Consol.

26-7N-10E, SW SW NW. George Baldwin #1 Bartley-King Heirs. 2677'. 5-17-67. Clay City Consol.

5-7N-14W, Center of W½ of SW SE. Parrish Production Company #1 G. I. Vance. 2266'. 4-28-67. Hunt City East.

JEFFERSON COUNTY

8-2S-1E, 645'SL, 664'WL, SE NW. Texaco, Inc. #12 E. Kasban. 4996'. 4-27-67. Roaches North.

34-2S-1E, NE NE SE. E. M. Self #A-1 Rosie Rynski. 2006'. 4-20-67. Woodlawn.

LAWRENCE COUNTY

24-2N-13W, SE NW NE. Black & Black Oil Company #1 Grace Schrader. 2506'. 4-20-67. Ruark West Consol. pool.

5-3N-12W, 200'SL, 940'WL, SE. Marathon Oil Company #7 W. E. Robins a/c 1. 971'. 3-29-67. Lawrence.

LAWRENCE COUNTY cont'd.

5-3N-12W, 180'SL, 630'WL, SW SE. Marathon Oil Company #30 W. E. Robins a/c 1. 952'. 3-23-67. Lawrence.

6-3N-12W, 340'NL, 450'WL, SW. Gulf Oil Corp. 3-C Bell Unit. 1938'. 4-18-67. Lawrence.

6-3N-12W, 340'NL, 1300'WL, SW. Gulf Oil Corp. 4-C Bell Unit. 1922'. 4-4-67. Lawrence.

8-3N-12W, 10'SL, 1350'WL, SW NE. Marathon Oil Co. #47 S. Booe. 1327'. 5-12-53 (Drilled out old abandoned hole to 728' and replugged 4-19-67.) Lawrence.

23-3N-12W, 750'NL, 100'EL, SE. Marathon Oil Company #9 R. Gould. 1850'. 4-14-67. Lawrence.

1-3N-13W, 495'SL, 330'WL, SE NE. Gulf Oil Corp. A-4 Bell Unit. 1795'. 4-14-67. Water input, formerly a producer. Lawrence.

1-3N-13W, 570'NL, 330'EL, SE. Gulf Oil Corp. B-2 Bell Unit. 1737'. 4-12-67. Lawrence.

32-4N-12W, 330'NL, 300'EL, NW SE. Marathon Oil Company #20 J. E. Johnson. 1427'. 4-10-67. Lawrence.

MARION COUNTY

34-3N-2E, 360'SL, 330'WL, SE SW. The Texas Company #1 Helen McMackin. 3751'. 4-25-67. Tonti.

RICHLAND COUNTY

31-5N-10E, Center SW NE. Perry Fulk #1 Wilson (formerly The Pure Oil Company) #4 Roy Grove. 3550'. 4-7-67. Clay City Consol.

35-5N-14W, SW NW NE. Perry Fulk #1 Stoltz, L. 2886'. 4-15-67. Bowyer.

SALINE COUNTY

17-8S-5E, NE SE SE. Exploration & Development, Inc. #1 Miley. 2942'. 5-8-67. Harco.

36-8S-6E, SE SW NW. Poc Oil Corporation #2 DeVillez. 2475'. 5-18-67. Eldorado Consol.

17-8S-7E, SE NW NE. Calvert Drlg., Inc. #1 Stinson et al. 3060'. 4-15-67. Eldorado Consol.

WABASH COUNTY

22-1N-12W, C-W/2 NW NE. P. F. Mattalinano #8 J. Leek. 1467'. 5-12-67. Allendale.

33-1N-12W, 983'NL, 330'WL, SW. Shell Oil Company, Inc. #1 H. Dunkel. 2435'. 5-2-67. Mt. Carmel.

WAYNE COUNTY

28-1N-8E, SW SW SE. The Pure Oil Company #B-1 E. L. Straub. 3138'. 4-20-67. Clay City Consol.

34-2S-8E, 810'SL, 660'WL, SE SE. Robinson-Puckett, Inc. #8-C Hornick-Murphy. 3429'. 5-9-67. Barnhill.

35-2S-8E, 990'NL, 411'EL, NW SW. Carl Robinson et al. #3 Murphy-Hornick. 3425'. 5-11-67. Barnhill.

35-2S-8E, 315'NL, 330'EL, SW SW. Carl Robinson et al. Murphy-Hornick #9-B. 3398'. 5-17-67. Barnhill.

35-2S-8E, SE NE NW. Ashland Oil and Refining Company #2 F. & J. Vaughan. 3414'. 4-28-67. Water input, formerly a producer. Barnhill.

35-2S-8E, NE SE NW. Carl Robinson et al. Vaughn #2. 3416'. 5-18-67. Water input, formerly a producer. Barnhill.

WAYNE COUNTY cont'd.

12-2S-9E, SE SE SE. R. H. Troop #1 Mary Wright. 3460'. 5-6-67. Calhoun Consol.

WHITE COUNTY

1-7S-8E, 345'SL, 330'EL, SW NE. Absher Oil Company (formerly Noah Petroleum Company) Amelia T. Gidcomb #1. 3056'. 5-12-67. Roland Consol.

34-3S-9E, 290'SL, 330'WL, NE SW. Gulf Oil Corporation Goldengate Unit #L-4. 3340'. 5-19-67. Goldengate Consol.

34-3S-9E, SE NW SW. Sohio Petroleum Company Williams-Hon Community #1. 3439'. 5-18-67. Goldengate Consol.

8-4S-14W, 330'SL, 360'EL, NW SW. Skiles Oil Corporation #1 First National Bank of Crossville. 3096'. 4-29-67. New Harmony Consol.

24-6S-8E, NE SE SE. The Carter Oil Company #9 Orville Pool. 3155'. 4-27-67. Roland Consol.

21-6S-10E, 375'SL, 330'WL, SE. Great Lakes Carbon Corporation #2-B Reiling. 3070'. 4-29-67. Concord Consol.

22-6S-10E, NW SW SW. Crescent Oil and Gas Corporation #5 F. C. Reiling. 2678'. 4-27-67. Concord Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).

Ill. Pet. 83. PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).

Ill. Pet. 81. Physical Properties of Illinois Crude Oil. Part II. (1966).

Ill. Pet. 82. St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).

R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).

R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).

Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).

Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).

Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).

Cir. 382. The Precambrian Basement of Illinois (1965).

Cir. 383. The Sangamon Arch (1965).

Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).

Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).

Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

Cir. 394. Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).

Cir. 401. Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).

Cir. 403. Ironton and Galesville (Cambrian) Sandstones in Illinois and Adjacent Areas (1966).

Rep. Ser. H. The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

THE LIBRARY OF THE
JUL 27 1967
UNIVERSITY OF ILLINOIS

No. 368 June 1967

DISCOVERIES

Extensions to Oil Pools

MARINE WEST, Madison County, 35-5N-7W, Devonian at 1622'. Discovery well, John P. Potsch #1 Barnsback "A", IP 50 BOP, 30 BW.

New Pay Zones in Pools

EXCHANGE NORTH, Marion County, 6-1N-4E, Salem at 3076' becomes the second pay in the pool. Discovery well, Ego Oil Co. #1-A W. Earl Harvey (OWWO, was D&A) IP 17 BOP, 17 BW.

INMAN WEST CONSOLIDATED, Gallatin County, 14-8S-9E, St. Louis at 2956' becomes the fifteenth pay in the pool. Discovery well, Nat'l. Assoc. Petr. Co. #1 Max Wilson "C", IP 32 BOP from Spar Mtn. and St. Louis.

MAPLE GROVE CONSOLIDATED, Wayne County, 13-1N-9E, Salem at 3659' becomes the fifth pay in the pool. Discovery well M. C. Milam #3-A Fredericks, IP 60 BOP from McClosky and Salem.

TEUTOPOLIS, Effingham County, 11-8N-6E, McClosky at 2526' and St. Louis at 2566' become the second and third pays in the pool. Discovery well, Jen Oil Co. #2 Funneman-Huelsing Com., IP 18 BOP, 12 BW from Spar Mtn., McClosky and St. Louis.

N O T I C E S

NEW CHARGE FOR MAPS

There is a charge of 60 cents per copy for each Oil and Gas Development Map issued by the Illinois State Geological Survey.

OFFICE HOURS

Regular office hours of the State Geological Survey are from 8:00 A.M. to 5:00 P.M., Monday through Friday.

Offices and laboratories of the Survey are closed all day Saturday.

TABLE I

New Pools Discovered from July 1966 through June 1967

Pool: County	Twp.	Rng.
July 1966		
Rose Hill: Jasper	8N	9E
August		
Bogota West: Jasper	6N	9E
Hidalgo East: Jasper	8N	10E
Hunt City South: Jasper	7N	14W
September		
None		
October		
Sumner Central: Lawrence	4N	13W
November		
None		
December		
Ficklin Gas: Douglas	16N	8E
January 1967		
None		
February		
Orient North: Franklin	7S	2E
March		
None		
April		
None		
May		
None		
June		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	5,070
Feb.	60	0	1	52	9	18	5	14	89	4,487
Mar.	65	0	0	58	7	16	2	5	81	5,352
Apr.	41	1	1	38	5	18	4	16	76	4,967
May	76	1	0	69	8	26	3	14	112	5,134
June	43	1	6	43	7	32	12	14	101	5,114
July	54	1	1	48	8	23	9	10	90	5,058
Aug.	72	3	4	72	7	47	10	27	156	5,206
Sept.	76	0	3	62	17	34	3	14	113	5,160
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	5,430
Nov.	81	0	3	73	11	43	14	15	145	5,160
Dec.	56(2)	0(1)	2	48(3)	10	20	4	12	86	5,279
	739(3)	9(1)	25(1)	674(4)	99(1)	328	82	173	1,260	61,417
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	46	0	0	43	3	17	6	10	76	5,292
Apr.	44	0	0	37	8	17	8	10	72	5,125
May	51	0	1	45	7	28	10	15	98	5,285
June	40	0	1	37	4	37	14	13	101	5,073

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through March 1967 are based on Pipe Line Production Reports; figures for April, May, and June 1967 are preliminar estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, June 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Bond	1	-	-	-	-	-	-	-	-
Champaign	-	1	-	1	-	-	-	-	-
Christian	-	2	1	-	-	-	1	-	-
Clark	3	7	5	1	-	-	-	1	-
Clay	8	7	1	6	-	-	-	-	-
Clinton	5	5	-	5	-	-	-	-	-
Crawford	27	4	2	2	-	-	-	-	-
Cumberland	2	-	-	-	-	-	-	-	-
DeWitt	1	-	-	-	-	-	-	-	-
Douglas	2	1	-	1	-	-	-	-	-
Edwards	3	1	-	1	-	-	-	-	-
Effingham	6	5	3	2	-	-	-	-	-
Fayette	3	3	1	1	-	-	-	1	-
Ford	1	-	-	-	-	-	-	-	-
Franklin	5	3	-	3	-	-	-	-	-
Gallatin	3	17	3	1	-	-	13	-	-
Hamilton	5	3	-	1	-	-	2	-	-
Iroquois	1	-	-	-	-	-	-	-	-
Jasper	11	6	3	3	-	-	-	-	-
Jefferson	9	4	-	4	-	-	-	-	-
Lawrence	9	7	3	-	-	4	-	-	-
McLean	1	-	-	-	-	-	-	-	-
Macon	1	1	-	1	-	-	-	-	-
Madison	5	5	1	4	-	-	-	-	-
Marion	3	4	1	2	1	-	-	-	-
Montgomery	4	-	-	-	-	-	-	-	-
Piatt	1	-	-	-	-	-	-	-	-
Richland	12	11	7	4	-	-	-	-	-
St. Clair	-	2	-	2	-	-	-	-	-
Saline	1	-	-	-	-	-	-	-	-
Sangamon	5	2	-	2	-	-	-	-	-
Schuyler	-	4	-	4	-	-	-	-	-
Wabash	5	3	-	1	1	-	1	-	-
Washington	1	4	2	2	-	-	-	-	-
Wayne	18	10	2	5	2	-	1	-	-
White	13	11	2	4	-	1	4	-	-
Williamson	-	1	-	1	-	-	-	-	-
	175	134	37	64	4	5	22	2	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, June 2, 1967, through June 29, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, June 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Fayette	-	5	-	-	-	-	5
Kankakee	5	-	-	-	-	-	-
Logan	2	-	-	-	-	-	-
	7	5	-	-	-	-	5

°Issued by Department of Mines and Minerals, Springfield, Illinois, June 2, 1967, through June 29, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-dayperiod.

WELL DATA

Well data in this report was compiled from information received from Petroleum Information Coporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

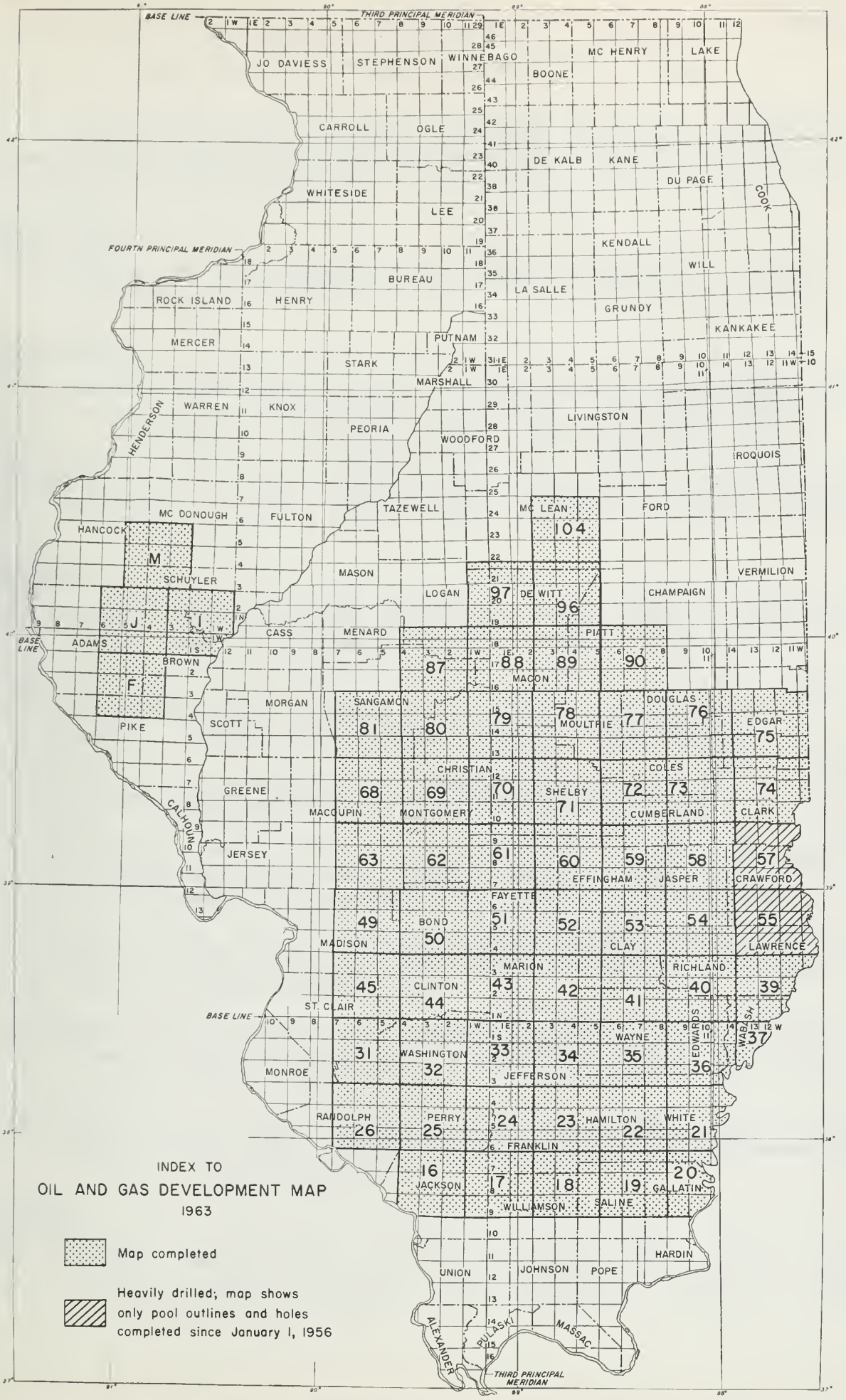
9. Cave in Rock (T. 10, 11, 12 S., R. 9, 10 E.)
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.)
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.)
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.)
13. Alto Pass (T. 10, 11, 12 S., R. 2, 3, 4 W.)
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.)
27. Renault (T. 4, 5, 6 S., R. 8, 9, 10, 11 W.)
48. Alton (T. 4, 5, 6 N., R. 8, 9, 10 W.)
95. Mahomet (T. 19, 20, 21 N., R. 6, 7, 8 E.)

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.



INDEX TO

OIL AND GAS DEVELOPMENT MAP

1963

Map completed

Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM JUNE 3, 1967 TO JUNE 30, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

CHAMPAIGN COUNTY

19N, 7E

19, NE SE NE. M. H. Richardson; Robert Cresap #1. Comp. 6-67. TD 527'. D&A. WF.

CHRISTIAN COUNTY

13N, 1E

10, NW SE NW. Continental Oil Co.; J. W. Myers Well #5. Conversion. Was Nat. Assoc. Pet. Co. Was Devonian producer. Comp. 4-24-67. TD 2317'. Water input. Devonian, top 2306'. Assumption Consol. pool.

16, NE SW SW. J. W. Rudy Co.; Peabody #12. Comp. 3-18-67. TD 2432'. Plugged back 2330'. IP 5 BOP - Trace of water. Devonian, top 2318'. Assumption Consol. pool.

CLARK COUNTY

10N, 13W

19, NE SW SE. Watters & Wright; McFarland #2. Spd. 3-13-67. Comp. 6-5-67. TD 486'. D&A. Pennsylvanian, top 428'. Martinsville pool.

11N, 14W

4, 330'SL, 900'WL, NW NE. Earnest Zink; Shaw #2. Spd. 2-18-67. Comp. 6-13-67. TD 350'. IP 4 BOP. Mississippian, top 318'. Westfield pool.

4, SW NW NE. J. L. Cowan; Shaw #4. Spd. 3-22-67. Comp. 6-13-67. TD 353'. IP 7 BOP. Mississippian ls., top 320'. Westfield pool.

5, C-N/2 N/2 SE. Forest Oil Corp.; John W. Brown et al. #P. O.-51. Conversion. Was Observation well. Comp. 6-28-66. TD 450'. Plugged back 423'. Water input. Mississippian ls., top 302'. Westfield pool.

17, 625'NL, 157'WL, NW SW. Forest Oil Corp.; Virginia Booth Kylie #19. Spd. 3-10-67. Comp. 4-10-67. TD 318'. Waterflood producer. St. Louis, top 286'. Frac. Westfield pool.

17, 646'NL, 172'EL, NW SW. Forest Oil Corp.; Virginia Booth Kylie #20. Spd. 3-14-67. Comp. 4-14-67. TD 316'. Waterflood producer. St. Louis, top 276'. Acid. Westfield pool.

17, 667'NL, 501'EL, NW SW. Forest Oil Corp.; Virginia Booth Kylie #21. Spd. 3-8-67. Comp. 4-8-67. TD 320'. Waterflood producer. St. Louis, top 281'. Westfield pool.

CLAY COUNTY

2N, 8E

10, NW SW NW. Don H. Baldwin, Inc.; R. H. Pierce #1. Spd. 2-21-67. Comp. 6-7-67. TD 3066'. IP 65 BOP - 50 BW. Cypress ss., top 2623'. Frac. Clay City Consol. pool.

CLAY COUNTY cont'd.

3N, 7E

7, SE SW SE. Floyd E. Thompson; J. H. Lewis #1. Spd. 5-8-67. Comp. 6-6-67. TD 3085'. D&A. McClosky dol., top 3017'. Sailor Springs Consol. pool.

7, SE NW SE. Floyd E. Thompson; Lewis #2. Spd. 5-18-67. Comp. 5-23-67. TD 2667'. D&A. Barlow, top 2635'. Sailor Springs Consol. pool.

4N, 6E

34, NE NE SW. McKinney & Funderburk; Kemmerer #1. Spd. 6-9-67. Comp. 6-26-67. TD 2984'. D&A. McClosky, top 2984'. WN - Louisville South.

4N, 7E

1, NE NW NW. R. O. Wilson II; G. H. McGary et al. #1. Spd. 5-29-67. Comp. 6-4-67. TD 2583'. D&A. Cypress ss., top 2570'. Sailor Springs Consol. pool.

12, C-S/2 SE SW. Don W. Newton; Hastings #1-B. Spd. 5-27-67. Comp. 6-13-67. TD 2640'. D&A. Cypress formation, top 2586'. Sailor Springs Consol. pool.

5N, 5E

23, 180'NL, 330'WL, SW. M. Luther Livengood; Gernand #3. Conversion. Was Comp. 5-14-63. Was Salem producer. Old IP 250 BOP. OTD 2432'. Recomp. 6-13-67. TD 2432'. Oil well in Spar Mtn., SWD in Aux Vases. Iola Consol. pool.

28, SE SW SE. Jabe Anderson; Belt #1. Abandoned location 6-13-67. Iola Consol. pool.

5N, 7E

3, SW NW NE. McKinney & Funderburk; Sparlin #1. Spd. 5-23-67. Comp. 6-25-67. TD 2530'. D&A. Cypress, top 2531'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 2W

4, NW NW SE. Jet Oil Company; Schuckman #1. Spd. 6-21-66. Comp. 6-27-67. TD 1510'. D&A. Ste. Genevieve, top 1499'. WN - Hoffman.

5, SW SW NW. Leland Monken; Rakers #1. Spd. 4-10-67. Comp. 4-12-67. TD 1134'. D&A. Cypress, top 1096'. Huey South pool.

7, SW SW SW. Jet Oil Co.; Wuebbels #2. TD 1279'. D&A. Benoist. WN - Carlyle South.

1N, 4W

Ov. 6, 330'SL, 330'EL, NW/c NW SW. C. E. Brehm Drlg. & Prod.; F. Albers #1. Spd. 5-23-66. Comp. 6-26-67. TD 1187'. D&A. Ste. Genevieve, top 1180'. WF.

Ov. 30, 330'NL, 990'WL, SW. C. E. Brehm Drlg. & Prod.; Fuehne "A" #1. Spd. 6-24-66. Comp. 6-20-67. TD 1143'. D&A. Ste. Genevieve, top 1120'. WF.

COLES COUNTY

11N, 7E

2, SE SW NE. Humble Oil & Refining; 6 Phoebe Lanphier. OWWO. Was Frank Ellison et al. #6 P. Lanphier. OTD 1877'. Was producer. 28 BOP - 40 BW from Cypress. Abandoned location. 6-30-67. Mattoon pool.

CRAWFORD COUNTY

6N, 13W

9, NW SE NW. E. L. Whitmer; D. Lewis #3-A. Spd. 2-22-67. Comp. 6-27-67. TD 1020'. IP 50 BOP - Trace of water. Robinson, top 888'. Frac. Main Consol. pool.

9, NE SE NW. E. L. Whitmer; Delmar Lewis #4-A. Spd. 3-1-67. Comp. 6-20-67. TD 1018'. IP 28 BOP - Trace of water. Robinson, top 845'. Frac. Main Consol. pool.

7N, 13W

33, 660'NL, 50'EL, SE NW. Marathon Oil Co.; M. A. Jobe #S-12. Comp. 6-15-67. TD 973'. D&A. Pennsylvanian, top Robinson sand absent. Main Consol. pool.

8N, 13W

20, SW SW SE. Homer Kincaid; Gullett-Sellars #2. Spd. 5-22-67. Comp. 6-5-67. TD 740'. D&A. Pennsylvanian, top 700'. New Bellair pool.

DOUGLAS COUNTY

16N, 7E

13, 330'SL, 380'WL, SW. Elton M. Botts & Assoc.; Eastin & Dallas Comm. #1-B. Spd. 6-17-67. Comp. 6-20-67. TD 1322'. D&A. Spar Mtn., top 1312'. WF.

EDWARDS COUNTY

1N, 14W

11, SW NW NW. John M. Zanetis; Matthes-Clodfelter Comm. #1. Spd. 5-22-67. Comp. 6-6-67. TD 2906'. D&A. McClosky, top 2904'. Berryville Consol. pool.

3S, 10E

12, 330'NL, 342'WL, NE. John L. Oliver; J. B. Barnes #1. OWWO. Was Superior #1 J. B. Barnes. OTD 3208. Old IP 43 BOP - 2 BW from Hardinsburg. Abandoned location 6-27-67. Albion Consol. pool.

EFFINGHAM COUNTY

6N, 7E

22, SE NE NW. M. & J. Producers; Rinehart #1A. Spd. 2-21-67. Comp. 6-12-67. TD 2565'. IP 10 BOP. Cypress, top 2553'. Sailor Springs Consol. pool.

22, NE NE NW. M & J Oil Producers; Rinehart #2-A. Spd. 3-1-67. Comp. 6-12-67. TD 2570'. IP 10 BOP. Cypress, top 2559'. Shot. Sailor Springs Consol. pool.

22, SE SW NW. R. H. Billingsley; Rinehart #5. Spd. 4-5-67. Temporarily Abandoned 6-21-67. TD 2576'. Cypress, top 2566'. Sailor Springs Consol. pool.

EFFINGHAM COUNTY cont'd.

8N, 6E

11, NW SW NW. JEN Oil Co.; Funneman-Huelsing Com. #2. Spd. 5-24-67. Comp. 6-22-67. TD 2601'. IP 18 BOP - 12 BW. Spar Mtn., McClosky, St. Louis, top 2414, 2526, 2566'. Natural, Acid, Acid. Teutopolis pool. MCCLOSKY AND ST. LOUIS NEW PAYS IN POOL.

9N, 6E

36, NE NE SW. David N. Claypool; Schabbing #1. Spd. 5-30-67. Comp. 6-21-67. TD 2472'. D&A. McClosky, top 2445'. Lillyville pool.

FAYETTE COUNTY

7N, 3E

1, SE NE NW. Tom E. Grace; Richard Koeberlein #1. Spd. 5-24-67. Comp. 5-26-67. TD 1620'. D&A. Cypress ss., top 1617'. WN - Louden.

31, 354'SL, 291'WL, SE SW SW. Birgil I. Helgen; Murvil Barnes #1. Conversion. Was Cypress producer. Was Lowry (Operator). Comp. 11-1-65. TD 1574'. Oil well in Cypress, SWD in Tar Springs. Tar Springs, top 1355'. Louden pool.

8N, 3E

2, 660'SL, 535'WL, NW SW. Humble Oil & Refining Co.; Chas. McCollum #6. Spd. 4-10-67. Comp. 6-20-67. TD 2875'. IP 38 BOP - 23 BW. Carper, top 2827'. Frac. Louden pool.

28, C-SW NE. Natural Gas Pipeline; Mamie Tucker #3-D. Conversion. Was Carter Oil Co. Was Devonian producer. Comp. 1-67. TD 3085'. Observation well. Devonian. Louden pool.

28, C-NE SE. Natural Gas Pipeline Co.; Harold Zetsche 3-D. Conversion. Was Carter Oil Co.; Was Devonian producer. Comp. 10-21-66. TD 3125'. Observation, Devonian. Louden pool.

29, 698'NL, 390'EL, SE. Natural Gas Pipeline Co.; Mary Dunaway 5-D. Conversion Was Carter Oil Co. Was Devonian producer. Comp. 4-67. TD 3188'. Plugged back 3120'. Observation well. Devonian. Louden pool.

29, C-E/2 NE NE. Natural Gas Pipeline Co.; Rual Dunaway 7-D. Conversion. Was Carter Oil Co. Was Devonian producer. Comp. 4-67. TD 3150'. Plugged back 3110'. Gas Observation. Devonian. Louden pool.

29, C-E/2 SE NE. Natural Gas Pipeline Co.; George Raymond C-64 7-D. Conversion Was Carter Oil Co. Was Devonian producer. Comp. 9-24-66. TD 3092'. Plugged back 3077'. Gas Observation. Devonian. Louden pool.

FRANKLIN COUNTY

6S, 3E

27, NW SE SE. J. D. Turner; Carney #1. Spd. 6-7-67. Comp. 6-15-67. TD 3080'. D&A. St. Louis, top 3068'. WF.

7S, 2E

17, NE NW SE. Victor R. Gallagher; Crown #5. Spd. 6-9-67. Comp. 6-22-67. TD 2836'. D&A. Ste. Genevieve, top 2682'. Zeigler pool.

FRANKLIN COUNTY cont'd.

7S, 3E

4, SE SE NE. J. D. Turner; Ruhl #1. Spd. 5-26-67. Comp. 6-2-67. TD 3091'. D&A. St. Louis, top 3071'. WN - Deering City.

GALLATIN COUNTY

8S, 9E

1, NE SW SE. Joe Simpkins; Len Downen #2. Conversion. Was Cherry and Kidd. Was Tar Springs producer. Comp. 11-66. TD 2170'. Water input. Tar Springs, top 2153'. Inman West Consol. pool.

1, SW SE SE. Joe Simpkins; W. E. Downen #2. Conversion. Was Cherry and Kidd. Was Tar Springs, Cypress producer. Comp. 11-66. TD 2493'. Water input. Tar Springs, Hardinsburg, Cypress, top 2147'. Inman West Consol. pool.

1, NE SE SE. Joe Simpkins; W. E. Downen #4. Conversion. Was Cherry and Kidd. Was Cypress producer. Comp. 11-66. TD 2522'. Plugged back 2508'. Water input. Tar Springs, Hardinsburg, Cypress, top 2160'. Inman West Consol. pool.

12, NE NE NE. Joe Simpkins; E. Barnett #3. Conversion. Was Cherry and Kidd. Was Hardinsburg and Cypress producer. Comp. 11-66. TD 2492'. Water input. Tar Springs, Hardinsburg, Cypress, top 2168'. Inman West Consol. pool.

12, SW NE NE. Joe Simpkins; E. Barnett #6. Conversion. Was Cherry & Kidd. Was Tar Springs, Hardinsburg, Cypress producer. Comp. 11-66. TD 2497'. Water input. Tar Springs, Hardinsburg, Cypress, top 2152'. Inman West Consol. pool.

12, NE NW NE. Joe Simpkins; Barnett-Murphy #1. Conversion. Was Walter Duncan. Was Tar Springs, Hardinsburg producer. Comp. 11-66. TD 2486'. Water input. Tar Springs, Hardinsburg, Cypress, top 2159'. Inman West Consol. pool.

12, 330'NL, 360'EL, NE SE NE. Joe Simpkins; J. C. Lightner #1. Conversion. Was Cherry and Kidd. Was Cypress producer. Comp. 11-66. TD 2473'. Water input. Tar Springs, Cypress, top 2156'. Inman West Consol. pool.

12, NE NE NW. Joe Simpkins; R. F. Williams #1-A. Was Cherry and Kidd. Was Hardinsburg and Cypress Producer. Comp. 11-66. TD 2550'. Plugged back 2505'. Water input. Hardinsburg and Cypress, top 2312'. Inman West Consol. pool.

12, NE NW NW. Joe Simpkins; R. F. Williams #1-B. Conversion. Was Mayhew Oil Co. Was Cypress producer. Comp. 11-67. TD 2520'. Water input. Cypress, top 2491'. Inman West Consol. pool.

12, SW NE NW. Joe Simpkins; R. F. Williams #5-A. Conversion. Was Barron Kidd. Was Cypress producer. Comp. 11-66. TD 2500'. Water input. Cypress, top 2478'. Inman West Consol. pool.

GALLATIN COUNTY cont'd.

8S, 9E

14, SW SE SE. National Assoc. Petr.; Max Wilson "C" #1. Spd. 2-3-67. Comp. 6-13-67. TD 3222'. IP 32 BOP. Spar Mtn. & St. Louis, top 2866, 2956. Inman West Consol. pool. ST. LOUIS NEW PAY IN POOL.

15, NW SW NE. Ashland Oil & Refin.; Charles Moye #1. Conversion. Was W. H. Dickerson et al. Was Cypress producer. Comp. 2-22-67. TD 2520'. Water input. Cypress, top 2493'. Inman West Consol. pool.

23, SE SW SE. National Assoc. Petr.; Mary E. McGuire #1. Spd. 4-25-67. Comp. 6-13-67. TD 3222'. IP 102 BOP - 15 BW. Aux Vases, top 2784'. Acid, Frac. Inman West Consol. pool.

8S, 10E

6, SW SW SW. Joe Simpkins; Union Central Life Ins. #1. Conversion. Was B. M. Heath. Was Tar Springs producer. Comp. 11-66. TD 2159'. Water input. Tar Springs, top 2144'. Inman West Consol. pool.

7, SW NW NW. Joe Simpkins; Nettie Hall #2. Conversion. Was Carter Oil Co.; Was Tar Springs, Hardinsburg, Cypress producer. TD 2469'. Water input. Tar Springs, Hardinsburg, Cypress, top 2136'. Inman West Consol. pool.

15, SE SW SW. Humble Oil & Refining.; West Unit C-547 #106. Spd. 4-11-67. Comp. 6-26-67. TD 2420'. IP 67 BOP - 198 BW. Waltersburg Cypress, top 1971, 2401. Frac., Frac. Inman East Consol. pool.

31, NW NW SW. Vandenbark, Inc.; Humble #1. Spd. 5-26-67. Comp. 6-8-67. TD 2837'. D&A. Spar Mtn., top 2825'. Ab Lake West pool.

9S, 9E

9, NW SW NE. William L. Ramey; Stinson #1. OWWO. Was B. M. Heath #1 Stinson. Comp. 10-15-46. OTD 2014'. Temporarily abandoned. Reworked as C. E. Skiles #1 Stinson. Comp. 6-22-47, IPP 17 BOP, Pennsylvanian ss., top 1429'. Recomp. 6-1-67. TD 2012'. IP 8½ BOP - 16 BW. Pennsylvanian, top 1429'. Frac. Junction pool.

HAMILTON COUNTY

5S, 5E

8, NW SE SE. National Assoc. Petr.; Anna Brummet et al. Com. #1. Spd. 5-22-67. Comp. 6-2-67. TD 3544'. D&A. St. Louis dol., top 3470'. WF.

6S, 7E

16, SE NE SW. W. C. McBride, Inc.; Benefiel-Arnold #11. Conversion. Was Aux Vases producer. Comp. 5-25-67. TD 3096'. Water input. Aux Vases, top 3086'. Dale Consol. pool.

7S, 5E

18, 240'SL, 415'EL, NE NW. T. W. George; R. Hunro #5. Conversion. Was Aux Vases producer. Comp. 10-1-63. TD 3160'. Water input. Aux Vases, top 3116'. Dale Consol. pool.

HENDERSON COUNTY

8N, 4W

Fr. 6, 330'SL, 1650'EL, SE. L. A. Miller; Edwin Anderson, et al. #1. Abandoned. location 6-27-67. WF.

JASPER COUNTY

5N, 10E

6, SE SW NW. Triple B Oil Prod.; M. W. McConnell #2. Spd. 3-29-67. Comp. 5-29-67. TD 2980'. IP 52 BOP. McClosky dol., top 2966'. Frac. Clay City Consol. pool.

6N, 10E

2, 1650'NL, 900'WL, NW. Carmax Industries, Inc.; Alexander Dhom #1-C. Spd. 4-26-67. Comp. 6-20-67. TD 2990'. IP 25 BOP. McClosky, St. Louis, top 2658', 2955'. Frac., Acid. Clay City Consol. pool.

7N, 14W

20, NE NE SW. George F. Yocum; McCoy #1. Spd. 5-4-67. Comp. 6-16-67. TD 2349'. IP 105 BOP. McClosky, top 2343'. Acid. Hunt City South pool.

20, SW NE SE. Darco Oil Inc.; Musgrave #1. Spd. 5-28-67. Comp. 6-20-67. TD 2766'. D&A. Salem, top 2653'. Hunt City South pool.

8N, 9E

29, SE NE NE. R. B. Foster; Roy Lee #1. Abandoned location 6-27-67. Gila pool.

8N, 10E

16, NE SE SE. Woodrow Barnett; Stoner #1. Spd. 6-8-67. Comp. 6-18-67. TD 2569'. D&A. St. Louis, top 2539'. WN - Hildago East.

19, SW NE SW. San Marcos Exploration Co.; A. B. Cowger #1. TD 2637'. D&A. WN - Hidalgo.

JEFFERSON COUNTY

1S, 4E

13, 330'SL, 560'EL, NW. F. E. Lindsay; Scoles-Fally #1. Spd. 5-2-67. Comp. 6-2-67. TD 3086'. D&A. St. Louis, top 3002'. Coil West pool.

18, NE NE NE. Business Sponsors, Inc.; Brookman #1. Spd. 5-14-67. Comp. 5-22-67. TD 3140'. D&A. Salem, top 3098'. Divide Consol. pool.

24, NE SE NE. National Assoc. Petr. Co.; Lora F. Donoho #3. TD 3130'. D&A. WN - Coil.

24, C-E/2 SW NW. National Assoc. Petr. Co.; O. B. Metje Com. #1. Spd. 5-22-67. Comp. 6-16-67. TD 3322'. D&A. Salem. Coil West pool.

LAWRENCE COUNTY

2N, 11W

Irr. 18, 2590'SL, 594'EL, SW SE. Dock Oil Prod., Inc.; A. Siegle Jr. #1-A. Spd. 1-8-67. Comp. 6-13-67. TD 2077'. IP 75 BOP - 35 BW. Aux Vases, top 1974'. Lawrence pool.

LAWRENCE COUNTY cont'd.

2N, 12W

1, 380'NL, 330'EL, SE. John Bledsoe, Jr.; W. K. & C. Buchanan #5. Spd. 1-7-67. Comp. 6-13-67. TD 1689'. IP 20 BOP. Cypress and Sample, top 1610', 1666'. Lawrence pool.

3N, 12W

14, 50'NL, 1300'EL, SW. Marathon Oil Co.; A. Gillespie a/c 3 #JJ-21. Comp. 5-2-67. TD 1668'. Plugged back 1655'. Water input. Kirkwood & Paint Creek, top 1517'. Lawrence pool.

14, 50'NL, 590'EL, SW. Marathon Oil Co.; W. B. Gillespie #KK-21. Comp. 4-25-67. TD 1676'. Plugged back 1660'. Water input. Cypress and Bethel, top 1514'. Lawrence pool.

15, 1860'SL, 690'WL, NE. John M. Zanetis; Carlson #W-8. Comp. 12-6-66. TD 1795'. Plugged back 1780'. Water input. Cypress and McClosky, top 1554'. Lawrence pool.

15, 1310'SL, 680'EL, SW NE. John M. Zanetis; Carlson #W-9. Comp. 1-16-67. TD 1802'. Plugged back 1792'. Water input. Cypress and Spar Mtn., top 1550'. Lawrence pool.

15, C-W/2 SW SE. John M. Zanetis; Wm. Gillespie #2-B. Spd. 3-1-67. Comp. 6-6-67. TD 1810'. Waterflood producer. Sample, Spar Mtn., top 1672', 1770'. Frac. Frac. Lawrence pool.

McDONOUGH COUNTY

4N, 4W

30, NW NW NW. Arthur M. Scroggin; Hamm #1. Abandoned location 6-20-67. Colmar-Plymouth pool.

MACON COUNTY

17N, 2E

32, NW SW NE. Tim Rand Oil Corp.; Wilder #1. Spd. 5-17-67. Comp. 5-29-67. TD 2031'. D&A. Silurian, top 1983'. Decatur pool.

MADISON COUNTY

3N, 6W

31, NE NW SW. H. E. Livermore; Othman Meyer #1. Spd. 6-7-67. Comp. 6-20-67. TD 2390'. D&A. Trenton, top 2390'. WF.

5N, 6W

13, C-W/2 NW NE. Shulman Brothers; Wetzel #1. Spd. 6-12-67. Comp. 6-19-67. TD 1961'. D&A. Devonian, top 1871'. WF.

34, C-N/2 NW SW. John F. Dunnill; Louise Noeth #1. Spd. 5-23-67. Comp. 5-28-67. TD 1815'. D&A. Devonian, top 1787'. WN - Marine.

5N, 7W

35, NE NE NW. John P. Potsch; Barnsback "A" #1. Spd. 5-29-67. Comp. 6-27-67. TD 1630'. IP 50 BOP - 30 BW. Devonian, top 1622'. Acid. EXTENSION TO MARINE WEST.

MADISON COUNTY cont'd.

6N, 6W

9, NE SW NW. Wm. H. Krohn; Henry S. Bentrup #1. Spd. 6-6-67. Comp. 6-19-67. TD 600'. D&A. Pennsylvanian. WN - Livingston.

MARION COUNTY

1N, 3E

12, 386'SL, 330'WL, SE SE. Ego Oil Co.; Beasley-White Heirs Com. #1. Comp. 7-16-66. TD 2696'. IP 99 BOP. McClosky, top 2696'. Slapout pool.

12, NW SW NE. Ego Oil Co., Inc.; Sawyer #1. Spd. 4-18-67. Comp. 4-29-67. TD 3154'. D&A. Salem, top 3046'. Exchange North pool.

25, SE NW NW. Jet Oil Co.; Spangler et al. #1. Spd. 6-10-66. Comp. 6-15-66. TD 2837'. D&A. McClosky, top 2754'. Exchange pool.

1N, 4E

Fr. 6, 330'NL, 660'WL, SW SW. Ego Oil Company; W. Earl Harvey #1-A. OWWO. Was D&A. Comp. 8-5-66. TD 3194'. IP 17 BOP - 17 BW. Salem, top 3076'. Exchange North pool. NEW PAY IN POOL.

2N, 2E

31, 363'NL, 264'WL, SE. Texaco, Inc.; C. H. Reed "B" Tr. 119 Well #7. Conversion. Was Devonian producer. Comp. 4-16-40. OTD 3397'. Deepened in 1941 to TD 4645' and completed as Trenton producer. Attempted water input conversion; could not get tools below 2588'; unable to complete conversion work - June 1967. Salem Consol. pool.

RICHLAND COUNTY

2N, 9E

17, NW NW SW. Stapp Oil Company; Hood #1. Spd. 5-21-67. TD 3126'. D&A. WN - Schnell.

3N, 9E

16, 203'SL, 98'EL, SW NW. Samuel E. Boxell; James Clinton Comm. #1. Comp. 1-27-67. TD 3570'. IP 5 BOP - 10 BW. Salem, top 3491'. Clay City Consol. pool.

25, SW NE NE. AIMCO, Inc.; B. Totten #1-B. Spd. 4-26-67. Comp. 6-6-67. TD 3140'. IP 145 BOP. Spar Mtn., top 3068'. Acid. Clay City Consol. pool.

3N, 10E

18, NW SE SW. Carmax Industries, Inc.; W. E. Redman #1. Spd. 6-3-67. Comp. 6-11-67. TD 3126'. D&A. McClosky, top 3052'. Olney South pool.

19, SE SW SW. AIMCO, Inc.; L. Wilson #1. Spd. 2-15-67. Comp. 6-6-67. TD 3155'. D&A. McClosky, top 3125'. WN - Clay City Consol.

4N, 9E

12, SE SW SW. L. L. Chevalier; Klingler #1. Spd. 2-19-67. Comp. 6-13-67. TD 3056'. IP 45 BOP. Aux Vases, McClosky, top 2832', 2935'. Frac., Frac. Clay City Consol. pool.

RICHLAND COUNTY cont'd.

4N, 9E

15, SE NE NE. D T Drilling Co.; Cazel #4-A. Comp. 2-20-67. TD 3543'. IP 10 BOP. McClosky, top 3009'. Clay City Consol. pool.

33, SW SE NE. Robison Oil Co.; B. Wilson #2. Spd. 12-27-66. Comp. 5-17-67. TD 3550'. IP 110 BOP. St. Louis, Salem, top 3134', 3479'. Clay City Consol. pool.

5N, 10E

29, NW SW SE. Dean A. Little; Glen Grove #1. Spd. 4-29-67. Comp. 5-25-67. TD 3237'. D&A. St. Louis, top 2977'. Clay City Consol. pool.

29, SW NE NW. Southern Ill. Oil Prod.; C. Haynes #1. Spd. 4-24-67. Comp. 6-20-67. TD 3146'. IP 4 BOP - Trace of water. McClosky, St. Louis, top 2860', 3086'. Clay City Consol. pool.

30, SE NE SE. John B. Murvin; A. Mosser #3. Spd. 4-22-67. Comp. 6-7-67. TD 2909'. IP 75 BOP - 75 BW. Aux Vases, McClosky, top 2740', 2810'. Frac. Natural. Clay City Consol. pool.

ST. CLAIR COUNTY

2N, 7W

31, NE NW SE. Daniel M. Houser; Marian P. Bevirt #1. Comp. 6-11-66. TD 1975'. D&A. Silurian, top 1498'. WF.

1S, 8W

9, NE SE SW. Berentz Drlg. Co.; P. Feder #1. Spd. 3-6-67. Comp. 4-14-67. TD 1510'. D&A. Trenton, top 1410'. WF.

SALINE COUNTY

8S, 7E

19, 680'NL, 420'EL, NW NW. Jack Stapp; Oscar McDonald #2. Abandoned location 6-27-67. WN - Eldorado.

SANGAMON COUNTY

14N-4W

1, SE NE SE. Albert Birdsell; Spicer #5. Spd. 6-14-67. Comp. 6-19-67. TD 1734'. D&A. Silurian, top 1699'. Edinburg West pool.

15N, 4W

10, NE SE SE. Aladdin Oil Develop.; Chas. Fairchild #1. Spd. 4-7-67. Temporarily abandoned 6-10-67. TD 1660'. Silurian, top 1651'. WN - Riverton South.

SCHUYLER COUNTY

2N, 2W

9, 330'NL, 445'WL, NE NE NW. Alvin J. Buck; Moore #1. Spd. 4-24-67. Comp. 5-5-67. TD 785'. D&A. Silurian, top 680'. WN - Rushville North West.

9, SW SW SW. Lea Oil Development; Stambaugh #2. Spd. 6-1-67. Comp. 6-7-67. TD 760'. D&A. Maquoketa, top 670'. Rushville North West pool.

SCHUYLER COUNTY cont'd.

2N, 2W

17, SW NW SE. R & D Drilling Corp.; Houston #3. Spd. 5-22-67. Comp. 6-2-67. TD 610'. D&A. Maquoketa, top 597'. Rushville North West pool.

2N, 3W

26, NE NW NW. J. E. St. Pierre, Jr. Morrell #1. Spd. 5-17-67. Comp. 5-27-67. TD 575'. D&A. Silurian, top 510'. WF.

WABASH COUNTY

1N, 12W

15, 360'SL, 30'EL, SW SE. Jackie Keneipp; Dalbern Courter #SWD-2. Was Peter F. Mattaliano, Edgar White #1. Was Biehl producer. Comp. 6-10-67. TD 1455'. Salt Water disposal. Biehl, top 1446'. Allendale pool.

28, NE SW NW. Francis L. Beard; Rudy Christy #7. OWWO. Was Lynn #5 Carson. Comp. 8-22-44. D&A. OTD 2382'. Recomp. 6-7-67. TD 2382'. IP 8 BOP - 100 BW. Benoist, top 2140'. Frac. Allendale pool.

2S, 13W

Irr. 29, 669'SL, 330'EL, NW/c Lot #3. Delta Oil Co., Inc.; Leland R. Schrodt #1. Spd. 5-17-67. Comp. 6-6-67. TD 2878'. D&A. McClosky dol., top 2850'. New Harmony Consol. pool.

WASHINGTON COUNTY

2S, 5W

3, SW NW NW. Jet Oil Company; Barrenpohl #1. Spd. 6-10-66. Comp. 6-20-67. TD 1149'. D&A. Ste. Genevieve, top 1125'. WF.

3S, 2W

1, SW SE SE. Slagter Prod. Corp.; Joseph Piotrowski #1. Spd. 4-26-67. Comp. 6-13-67. TD 1422'. IP 12 BOP - 125 BW. Benoist, top 1416'. Shot. DuBois Consol. pool.

12, NW NE NE. Slagter Prod. Corp.; Andrew Lamczyk #3. Spd. 5-5-67. Comp. 6-12-67. TD 1428'. IP 15 BOP - 20 BW. Benoist, top 1415'. Shot. DuBois Consol. pool.

3S, 5W

28, C-E/2 SE SE. Jet Oil Co.; McCauley #1. Spd. 6-1-66. Comp. 6-13-67. TD 1200'. D&A. St. Genevieve, top 1119'. WF.

WAYNE COUNTY

1N, 5E

25, 405'SL, 405'EL, SW NW. Farrar Oil Co.; Pennington #1. Spd. 6-5-67. Comp. 6-13-67. TD 3385'. D&A. St. Louis, top 3122'. Johnsonville West pool.

1N, 8E

24, SE SW SE. M. C. Milam; Sam Keyser #1-A. Spd. 5-29-67. Comp. 6-21-67. TD 3110'. D&A. Ohara, top 3099'. Clay City Consol. pool.

25, SW SW NW. Southern Ill. Oil Prod.; Bessie Stafford #1. OWWO. Was Jackson and Wrather #1 Aden Farmer Hrs. OTD 3161'. Was D&A. Comp. 6-20-67. TD 3195'. IP 1 BOP. 2996'. Aux Vases, Frac. Clay City Consol. pool.

WAYNE COUNTY cont'd.

1N, 9E

13, SW SE NE. M. C. Milam; Cecil Fredericks #2-A. Spd. 4-3-67. Temporarily abandoned 6-20-67. TD 3276'. McClosky, top 3220'. Maple Grove Consol. pool.

13, NW SW NE. M. C. Milam; C. Fredericks #3-A. Spd. 5-1-67. Comp. 6-27-67. TD 3870'. IP 60 BOP. McClosky, Salem, top 3239', 3659'. Acid. Maple Grove Consol. SALEM NEW PAY IN POOL.

2N, 7E

29, C-W/2 SE SE. Basin Oil Develop. Co.; Yates-Molt #1-B. Spd. 12-10-66. Temporarily abandoned 6-12-67. TD 3231'. McClosky, top 3178'. Rinard North pool.

1S, 5E

25, NW SE SW. CORRECTION. National Associated Petr. Co.; Fred D. Meyers "A" #1. A St. Louis producer, this well was reported as discovering a new pay in Keenville pool. The discovery is in Keenville East pool.

1S, 7E

11, SE NW SW. John B. Murvin; Meng-Simmons Com. #1. OWDD. Was Sanders & Fye #1 Simmons. Comp. 3-13-56. OTD 3283'. D&A (SO). Recomp. 6-7-67. TD 3300'. IP 60 BOP. Ohara, top 3170'. Acid. Clay City Consol. pool.

2S, 5E

18, 430'NL, 330'WL, SW. Farrar Oil Co.; McCombs #2. Spd. 5-3-67. Comp. 6-15-67. TD 2978'. IP 10 BOP - 80 BW. Aux Vases, top 2920'. Frac. Markham City North pool.

3S, 8E

1, NE SE NE. Gordon T. Jenkins; Mary Hendricks #1. Spd. 5-22-67. Comp. 6-2-67. TD 3366'. D&A. Aux Vases, top 3350'. Barnhill pool.

3, NW NE NE. Ashland Oil & Refining; Laura Sunderland SWD #1. Conversion. Was Aux Vases producer. Comp. 4-27-67. TD 3412'. Salt water disposal. McClosky, top 3392'. Barnhill pool.

WHITE COUNTY

4S, 10E

22, SW NE NW. Ridgedale Oil & Gas; Cyril & James M. Endicott et al. #1. OWWO Was Kendall-Davis #2 C. C. Endicott. Was Completed 4-22-58. Was D&A. OTD 3245'. Abandoned location 6-20-67. OTD 3245'. McClosky, top 3238'. Crossville West pool.

4S, 11E

Irr. 30, 660'NL, 1320'WL, NW. Eason Oil Co.; Clark #15. Comp. 6-5-67. TD 1560'. IP 30 BOP - 10 BW. Pennsylvanian sd., top 1426'. Phillipsto Consol. pool.

5S, 10E

29, SE SE SE. Tamarack Petr. Co.; Inc.; Pomeroy-Williams #1. Spd. 6-17-67. Comp. 6-24-67. TD 2102'. D&A. Clore, top 2098'. Storms Consol. pool.

WHITE COUNTY cont'd.

6S, 8E

33, SE SW NW. E. F. Moran, Inc.; Delap Comm. A-1. Conversion. Was T. Whittington. Was Cypress and Bethel producer. Comp. 6-67. TD 2940'. Water input. Cypress & Bethel, top 2676'. Roland Consol. pool.

33, NW SE NW. E. F. Moran, Inc.; Delap #2. Conversion. Was Atlas Drilling & Moran. Was Paint Creek producer. Comp. 6-67. TD 3160'. Water input. Bethel, top 2803'. Roland Consol. pool.

33, SE NW NW. E. F. Moran, Inc.; Gertrude Martin Com. #1. Conversion. Was C. E. Brehm. Was Cypress SWD, Paint Creek producer. Comp. 6-67. TD 3148'. Water input. Cypress & Bethel, top 2664'. Roland Consol. pool.

33, NW NE NW. E. F. Moran, Inc.; Spence Comm. #2. Conversion. Was Moran #2 Spence. Comp. 5-10-55. Was Ohara and Spar Mtn. producer. Recomp. 6-67. TD 3183'. Water input. Bethel, top 2799.5'. Roland Consol. pool.

6S, 9E

21, NE SE SE. Southern Triangle Oil Co.; Dayton Marlin #1. Spd. 6-10-67. Comp. 6-14-67. TD 2340'. D&A. Tar Springs, top 2318'. Herald Consol. pool.

22, 330'SL, 380'WL, NW SW. Southern Triangle Oil Co.; Clyde G. Wilson #3. Spd. 5-9-67. Comp. 6-19-67. TD 2299'. IP 2 BOP. Waltersburg, top 2288'. Shot. Storms Consol. pool.

22, NE SW SW. Southern Triangle Oil Co.; Clyde G. Wilson #4. Spd. 5-18-67. Temporarily abandoned 6-20-67. TD 2321'. Waltersburg, top 2306'. Storms Consol. pool.

33, NW NW SW. C. E. Brehm Drlg. & Prod.; Weasel Comm. #1. Spd. 6-15-67. Comp. 6-17-67. TD 2420'. D&A. Waltersburg, top 2420'. Herald Consol. pool.

35, NE SW SE. Tartan Oil Co.; Porter-Carlin #1. OWDD. Was W. C. McBride #1 Porter. Was Comp. 5-16-44. OTD 3070'. Was D&A. Temporarily abandoned 6-7-67. TD 4055'. Warsaw, top 3843'. Herald Consol. pool.

6S, 10E

21, C-S/2 SW SW. Phillips Petr. Co.; Kerwin #W-11. Spd. 4-24-67. Comp. 5-15-67. TD 2990'. Plugged back 2961'. Water input. Aux Vases, top 2916'. Concord Consol. pool.

WILLIAMSON COUNTY

9S, 3E

15, SE SW NE. Mono Corp.; Mistele-Parks #1. Spd. 5-29-67. Comp. 6-4-67. TD 2610'. D&A. McClosky, top 2533'. Marion East pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JUNE 1967

Date furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

28-6N-4W, SE NW SW. F. L. Strickland #1 "B" Eisworth. 1876'. 6-17-67. Sorento Consol.

28-6N-4W, NE NW SW. F. L. Strickland #3-B Eiswirth. 1869'. 6-15-67. Sorento Consol.

33-6N-4W, SW SE NW. Frank L. Strickland #1 Tony Grant. 1939'. 6-13-67. Sorento South.

CHRISTIAN COUNTY

13-13N-4W, SW SE SE. Dwight Beckham #1 Orlandini. 1870'. 5-23-67. Salt water disposal, formerly a producer. Sicily.

13-13N-4W, NW SE SE. Dwight Beckham (Was Melvin Fesser) #2 Orlandini. 1866'. 5-23-67. Sicily.

18-14N-3W, SE SE SE. Carl R. Bale #1 C. Reimer-Smith. 1729'. 5-24-67. Edinburg West.

18-14N-3W, SW SE SE. Floyd Runyon #1 Opal G. & Ranimer-Smith Com. 1800'. 5-25-67. Edinburg West.

CLARK COUNTY

18-11N-14W, NE NE NE. Dr. Bert Roan #1 Edward R. Phillips. 936'. 4-11-67.

CLAY COUNTY

9-2N-8E, C-E/2 SE SE. Pure Oil Co. #2-A Mary E. Campbell. 3068'. 6-13-67. Salt water disposal, formerly a producer. Clay City Consol.

23-3N-6E, SW SE SW. Hanson Oil Co. #2 Shipley Community. 3019'. 6-9-67. Sailor Springs Consol.

26-3N-6E, SE NE NW. Hanson Oil Co. #1 Branson Com. 3074'. 6-8-67. Sailor Springs Consol.

19-3N-8E, 497'SL, 200'EL, NW. Willard McKinney #1 Taylor. 3051'. 5-26-67. Clay City Consol. pool.

22-4N-8E, NW SE NW. The Texas Co. #1 E. J. Levitt. 3027'. 5-24-67. Passport West.

3-4N-5E, SE SE NE. Hanson Oil Co. #1 Sanders. 2435'. 6-12-67. Iola South.

COLES COUNTY

14-12N-7E, 1259'SL, 2902'WL, SW. Erhart & Armantrout #3 I.C.R.R. 2064'. 4-18-67. Mattoon.

CRAWFORD COUNTY

6-5N-11W,220'NL, 220'EL, NW NW. Oil and Gas Drillers and Producers #2 J. J. Ford. 996'. 5-23-67. Main Consol.

20-5N-11W, 220'NL, 220'EL, NW SE. Ashland Oil and Refining Company #8 Amos Montgomery. 935'. 6-14-67. Main Consol.

20-5N-11W, 220'SL, 400'WL, NW NW SE. Ashland Oil and Refining Company #9 Amos Montgomery. 940'. 6-17-67. Main Consol.

20-5N-11W, 330'SL, 220'EL, SE SW SE. Ashland Oil and Refining Company #11 Amos Montgomery. 915'. 6-9-67. Main Consol.

CRAWFORD COUNTY cont'd.

20-5N-11W, 220'SL, 220'Wl, SW SE. Ashland Oil and Refining #12 Amos Montgomery. 929'. 6-13-67. Main Consol.

20-5N-11W, NE NE SE. Ashland Oil and Refining #21 Amos Montgomery. 992'. 6-15-67. Main Consol.

20-5N-11W, SE NE SE. Ashland Oil and Refining #22 Amos Montgomery. 949'. 6-15-67. Main Consol.

20-5N-11W, SE SE SW. Ashland Oil and Refining #32 H. Montgomery (C. Whipkey). 895'. 6-15-67. Main Consol.

20-5N-11W, SW SE SW. Ashland Oil and Refining #33 Hazel Montgomery. 890'. 6-17-67. Main Consol.

20-5N-11W, 200'NL, 500'EL, SE SW. Ashland Oil and Refining #34 Hazel Montgomery. 904'. 6-17-67. Main Consol.

21-5N-11W, 92'SL, 196'EL, NW SE. D. W. Franchot Company #012 A. M. Highsmith - AM. 884'. 5-31-67. Main Consol.

30-6N-11W, 220'SL, 220'WL, SE SW. Oil & Gas Drillers & Prod. #3 Ewing. 935'. 5-12-67. Main Consol.

31-6N-11W, 330'SL, 295'WL, NW SW. Oil & Gas Drillers and Prod. #10 D. A. Reaville. 980'. 5-20-67. Main Consol.

31-6N-11W, 400'NL, 220'WL, SE NW. Whitmer and Billingsley #4 Tohill. 945'. 5-13-67. Main Consol.

35-6N-12W, 181'NL, 194'EL, SE SE. Partlow & Cochonour #7 Mary Rich. 1018'. 4-27-67. Main Consol.

7-6N-13W, 660'NL, 220'EL, NE NW. Marathon Oil Company #4 O. F. Edwards. 1007'. 6-6-67. Main Consol.

7-6N-13W, 220'SL, 660'EL, SE NW. Marathon Oil Company #7 O. F. Edwards. 1006'. 6-9-67. Main Consol.

7-6N-13W, 440'SL, 660'EL, SE NW. Marathon Oil Company #8 O. F. Edwards. 990'. 6-12-67. Main Consol.

7-6N-13W, 660'SL, 220'EL, SW NE. Marathon Oil Company #10 O. F. Edwards. 1012'. 6-14-67. Main Consol.

7-6N-13W, 1120'NL, 200'WL, NE NW. Marathon Oil Company #12 O. F. Edwards. 982'. 6-19-67. Main Consol.

25-6N-13W, 190'NL, 185'WL, NW SE SW. Ohio Oil Company #1 a/c 3 C. L. Ducommun. 960'. 5-1-67. Main Consol.

25-6N-13W, 185'NL, 660'WL, SE SW. Ohio Oil Company #4 a/c 3 C. L. Ducommun. 957'. 4-24-67. Main Consol.

27-6N-13W,330'SL, 220'EL, SW NE. Marathon Oil Company #16 G. B. Walker. 479'. 5-22-67. Main Consol.

35-6N-13W, 170'NL, 1160'EL, NE NE. Ohio Oil Company #4 a/c 4 C. L. Ducommun. 958'. 5-10-67. Main Consol.

35-6N-13W, 740'NL, 1140'EL, NE NE. Ohio Oil Company #8 a/c 4 Ducommun. 957'. 5-17-67. Main Consol.

35-6N-13W, NW NE NE. The Ohio Oil Company #13 C. L. Ducommun a/c 4. 1027'. 5-15-67. Main Consol.

35-6N-13W, Center of NE NE. Ohio Oil Company #10 a/c 4 C. L. Ducommun. 962'. 5-24-67. Main Consol.

36-6N-13W, 700'NL, 660'EL, NE NE NW. Ohio Oil Company #12 a/c 3 C. L. Ducommun. 902'. 5-8-67. Main Consol.

36-6N-13W, 205'NL, 810'EL, NE NW NW. Ohio Oil Company #9 a/c 3 C. L. Ducommun. 957'. 5-5-67. Main Consol.

36-6N-13W, 200'NL, 850'EL, NE NW NW. Ohio Oil Company #10 a/c 3 C. L. Ducommun. 410'. 5-3-67. Main Consol.

CRAWFORD COUNTY cont'd.

19-7N-12W, 200'NL, 330'WL, SW. Don W. Newton #1 C. L. Arteman. 1020'. 5-25-67. Main Consol.

18-7N-13W, 200'SL, 700'WL, SE NE. Marathon Oil Company (formerly Ohio) #2 W. E. McKnight Heirs. 1030'. 5-11-67. Main Consol.

18-7N-13W, 660'SL, 300'WL, SE NE. Marathon Oil Company (formerly Ohio Oil Company) #8 W. E. McKnight Heirs. 990'. 6-5-67. Main Consol.

18-7N-13W, 195'NL, 200'WL, SE NE. Marathon Oil Company (formerly Ohio Oil Company) #7-WI W. E. McKnight Heirs. 1003'. 5-17-67. Water input, formerly a producer Main Consol.

EDWARDS COUNTY

36-1S-10E, NE NW SE. Russell C. Morrison #1 Smith-Utley-Yokel Community. 3178'. 6-3-67. Albion Consol.

36-1S-10E, NW NE SE. Superior Oil Company (formerly Raymond Abner) #1 Smith-Utley Community. 3163'. Water input, formerly a producer. Albion Consol.

31-1S-11E, NW NW SW. T. R. Beull #1 Chalcraft. 3113'. 6-6-67. Albion Consol.

FAYETTE COUNTY

32-7N-3E, SW NW NE. Jarvis Brothers and Marcell Inc. #A-5 Joseph Homan. 1614'. 6-9-67. Water input, formerly a producer. Louden.

32-7N-3E, NE SW NE. Jarvis Brothers and Marcell Inc. #A-7 Homan. 1617'. 6-10-67. Water input, formerly a producer. Louden.

32-7N-3E, NW NE NE. Jarvis Brothers and Marcell Inc. #A-9 Homan. 1607'. 6-8-67. Louden.

32-7N-3E, SE NW NE. Jarvis Brothers and Marcell Inc. #"A"-11 Homan. 1611'. 6-8-67. Water input, formerly a producer. Louden.

33-7N-3E, NW NW NW. Jarvis Brothers and Marcell Inc. #"A" 14 Homan. 1608'. 6-7-67. Louden.

GALLATIN COUNTY

32-7S-8E, 330'NL, 380'EL, NW SW. National Associated Petroleum Company #1 C. W. Phillips. 2832'. 6-15-67. Omaha.

32-7S-8E, SE NW SW. National Associated Petroleum Company #2 C. W. Phillips. 2823'. 6-19-67. Omaha.

32-7S-8E, NW NW SW. National Associated Petroleum Company #4 C. W. Phillips. 2866'. 6-10-67. Water input, formerly a producer. Omaha.

HAMILTON COUNTY

15-4S-7E, NW SW SE. Frank W. King, Jr. (formerly Clarence E. Brehm) #1 Burley Thompson. 3297'. 4-28-67. Salt water disposal, formerly a producer. Bungay Consol.

16-4S-7E, NE NE SW. The Texas Company #8 J. A. Lynch. 3279'. 6-2-67. Bungay Consol.

16-5S-7E, SE NE SW. The Texas Company #9 J. A. Lynch. 3297'. 5-31-67. Bungay Consol.

16-4S-7E, SW SE SW. Texas Company (formerly Tide Water Associated Oil Co.) #2 J. A. Lynch. 3294'. 6-7-67. Water input, formerly a producer. Bungay Consol.

16-4S-7E, NW SW SE. The Texas Company #10 J. A. Lynch. 3481'. 6-5-67. Bungay Consol.

26-5S-6E, SW SW SW. Farrar Oil Company (formerly J. J. Lynn) #2 Tedford. 3052'. 5-13-67. Water input, formerly a producer. Dale Consol.

HAMILTON COUNTY cont'd.

28-6S-5E, SE NW SE. Stewart Oil Company #2 J. A. Flannigan. 3273'. 6-1-67. Water input, formerly a producer. Dale Consol.

28-6S-5E, NE NW SE. Stewart Oil Company Moses & Stewart #3 J. A. Flannigan. 3274'. 6-14-67. Dale Consol.

28-6S-5E, NE SE SW. Stewart Oil Company #1 Elly Hutson. 3309'. 5-26-67. Dale Consol.

28-6S-5E, SE SE SW. Stewart Oil Company #2 Elly Hutson. 3310'. 5-23-67. Dale Consol.

28-6S-5E, SE NE SW. Stewart Oil Company & Moses & Stewart #1 James Tate Company. 3314'. 6-9-67. Dale Consol.

36-6S-5E, 530'NL, 330'WL, SW NE. C. E. Brehm Drilling and Producing #A-2 Ohio. 3237'. 5-20-67. Dale Consol.

17-6S-6E, SW NW SW. National Associated Petroleum Company #2 Oglesby Community. 3344'. 4-10-67. Water input, formerly a producer. Dale Consol.

JASPER COUNTY

2-6N-10E, NW SW SW. Central Pipe Line Company #2 Leo Menke. 2652'. 6-10-67. Clay City Consol.

3-6N-10E, 940'SL, 330'EL, NW SE. Kinsell Oil Company #1 Brinson. 2980'. 5-26-66. Clay City Consol.

Irr. 3-6N-10E, Center of E½ of SW SE. Parrish Production Company #1-A A. C. Dhom 2731'. 5-25-67. Clay City Consol.

10-6N-10E, NE NW NE. David Herley (formerly Vic and Van Operating Company) #1 George Hippler (formerly #1 George Bergbower.) 2823'. 5-27-67. Clay City Consol.

LAWRENCE COUNTY

21-2N-12W, NW NE NW. Gail Heath #1-A Claude E. Edmondson. 2011'. 5-6-67. Lawrence.

23-3N-12W, 900'SL, 1000'WL, SW. Marathon Oil Company #30 T. P. Gillespie. 1750'. 5-16-67. Lawrence.

23-3N-12W, 590'SL, 690'WL, SW. Marathon Oil Company #38 T. P. Gillespie. 1934'. 5-4-67. Lawrence.

26-3N-12W, 300'SL, 200'WL, SE NE. The Bradley Producing Corp. #10 Sherman Gillespie. 1763'. 4-13-67. Lawrence.

17-4N-12W, 170'NL, 400'EL, SW SW. Marathon Oil Company #5 W. Westall a/c 1. 1552'. Drilled out old plugged and abandoned hole to 1251' and replugged 5-7-67. Lawrence.

30-4N-12W, 230'SL, 200'WL, SE NW. Marathon Oil Co. #14 O. Baltzell. 1650'. 5-9-67. Lawrence.

30-4N-12W, 330'SL, 200'EL, NW SE. Marathon Oil Company #1 R. L. Fitch. 1015'. 5-18-67. Lawrence.

32-4N-12W, 180'SL, 760'EL, SW. Marathon Oil Company #1 Jesse Middagh. 1036'. 4-14-67. Lawrence.

33-4N-12W, 600'NL, 720'EL, SE SW. The Bradley Producing Corp. #27 Stout. 1676'. 5-16-67. Lawrence.

33-4N-12W, NW SE SW. Howard E. Walton #2 Charles Stout. 1610'. 5-18-67. Lawrence.

12-4N-13W, 1030'SL, 680'WL, SW. Marathon Oil Company #3 A. Westall a/c 1. 1466'. 4-25-67. Lawrence.

36-5N-13W, 664'NL, 590'EL, SE SE. The Bradley Producing Corp. #32 Tracy. 1512'. 5-18-67. Lawrence.

MADISON COUNTY

29-6N-6W, 395'NL, 415'EL, NW SE. George Cassens #2 Brandt. 536'. 5-25-67. EXTENTION TO LIVINGSTON SOUTH POOL.

MARION COUNTY

3-1N-2E, SW SE SW. E. C. Reeves #2 Guymon. 2160'. 6-16-67. Salem.
10-1N-2E, SW NW SE. E. C. Reeves #1 Guymon. 2136'. 6-19-67. Salem.
10-1N-2E, NW NW NE. E. C. Reeves #2 Guymon. 2185'. 6-20-67. Salem Consol.

RICHLAND COUNTY

5-2N-14W, SE NE SW. H. L. Ritter #1 William Clodfelter. 3200'. 6-12-67. Parkersburg Consol.
Fr. 18-3N-11E, SE SE NW. John M. Zanetis #1 Gardner. 3226'. 5-19-67. Ritter North.

WAYNE COUNTY

9-1S-8E, SW SE NW. John M. Zanetis (formerly Fred Bragassa) #1 W. J. Fox. 3240'. Clay City Consol.
23-2S-6E, C-NE NW. National Assoc. Petr. #2 L. H. Johnson. 4202'. 6-15-67. Covington South.
27-2S-8E, SW SE NW. Willets & Paul Corp. (formerly Perry Fulk) #1 Farrell. 3417'. 6-8-67. Water input, formerly a producer. Barnhill.
27-2S-8E, NW SE NW. Willets & Paul Corp. (formerly Nomo Petroleum Corp.) #2 David D. Farrell. 3355'. 6-10-67. Barnhill.
27-2S-8E, SW NE SE. Willets and Paul Corp. (formerly The Nation Oil Company) #4 Paul Vaughn. 3265'. 5-26-67. Water input, formerly a producer. Barnhill.
28-2S-8E, SE SW NE. Willets and Paul Corp. (formerly Sam Tipps) #1 Clara Medler. 3427'. 6-3-67. Water input, formerly a producer. Barnhill.
35-2S-8E, NE NW SW. Carl Robinson et al #2 Murphy-Hornick. 3397'. 5-10-67. Barnhill.
35-2S-8E, NW SE NW. Wayne Developing Company #1 W. O. Vaughan. 3408'. 4-7-67. Barnhill.

WHITE COUNTY

34-3S-9E, SE NE NW. E. A. Obering Goldengate Unit C-1W (formerly "B" #1 Elliott) 3449'. Water input, formerly a producer. 6-8-67. Goldengate Consol.
34-3S-9E, 330'SL, 352'EL, SE. Gulf Oil Corporation #M-9 Goldengate Unit. 3386'. 5-27-67. Goldengate Consol.
34-3S-9E, SW SE NW. Wayne Misener #1 William Heckler. 3289'. 5-26-67. Goldengate Consol.
34-3S-9E, NW SE NW. Gulf Oil Corporation (formerly Wayne Misener) #D-2W Goldengate Unit (formerly #2 William Heckler). 3436'. Water input, formerly a producer. 6-9-67. Goldengate Consol.
34-3S-9E, NE NE SE. Gulf Refining Company #1 Heil Estate. 3510'. 5-31-67. Goldengate Consol.
13-4S-9E, NE NE NE. Murvin and Steber #1 Scudamore-Randolph Comm. 2932'. 4-14-67. Centerville East.
23-5S-8E, NE SE NW. M. V. Ring #1 C. L. Erkman. 3306'. 5-26-67. Trumbull Consol.
23-5S-8E, SE SE NW. M. V. Ring #2 C. L. Erkman. 3274'. 6-1-67. Trumbull Consol.
35-5S-10E, NW SW NE. National Assoc. Petr. #1 Guy L. Johnson. 3047'. 6-13-67. Maunie North Consol.
12-6S-10E, SE SW NE. National Assoc. Petr. #"B" 1 Herman Kittinger. 2966'. 6-11-67. Maunie South Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).

Ill. Pet. 83. PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).

Ill. Pet. 81. Physical Properties of Illinois Crude Oil. Part II. (1966).

Ill. Pet. 82. St. Louis (Mississipppian) Oil Production in Jasper County, Illinois (1966).

R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).

R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).

Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).

Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).

Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).

Cir. 382. The Precambrian Basement of Illinois (1965).

Cir. 383. The Sangamon Arch (1965).

Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).

Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).

Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

Cir. 394. Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).

Cir. 401. Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).

Cir. 403. Ironton and Galesville (Cambrian) Sandstones in Illinois and Adjacent Areas (1966).

Rep. Ser. H. The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 369 July 1967

DISCOVERIES

Extensions to Oil Pools

DIVIDE CONSOLIDATED, Jefferson County, 7-1S-4E, McClosky at 2713'. Discovery well, John F. Dunnill #1 Donoho Heirs, IP 25 BOP.

NEWTON WEST, Jasper County, 24-7N-9E, Spar Mountain at 2856' and McClosky at 2905'. Discovery well, Glennard Bunton #1 Harold Maples, IP 12 BOP, 30 BW.

TOLIVER EAST, Clay County, 31-5N-6E, Aux Vases at 2740'. Discovery well, Pleasure Oil Co., #2 James Brooks Community, IP 10 BOP, 68 BW.

New Pay Zones in Pools

COIL WEST, Jefferson County, 24-1S-4E, St. Louis at 3034' becomes the sixth pay in the pool. Discovery well, National Associated Petroleum Company #1 Lora F. Donoho, IP 390 BOP.

KEENVILLE EAST, Wayne County, 36-1S-5E, Spar Mountain at 3075' becomes the third pay in the pool. Discovery well, National Associated Petroleum Company #1 Verl Shreve, IP 20 BOP, 80 BW, from Spar Mountain and McClosky.

SAILOR SPRINGS EAST, Clay County, 34-4N-8E, Salem at 3352' becomes the third pay zone in the pool. Discovery well, Don H. Baldwin #1 L. Rinnert, IP 240 BOP.

N O T I C E S

NEW CHARGES FOR MAPS

There is a charge of 60 cents per copy for each Oil and Gas Development Map issued by the Illinois State Geological Survey.

OFFICE HOURS

Regular office hours of the State Geological Survey are from 8:00 A.M. to 5:00 P.M., Monday through Friday.

Offices and laboratories of the Survey are closed all day Saturday.

TABLE I

New Pools Discovered from August 1966 through July 1967

Pool: County	Twp.	Rng.
August 1966		
Bogota West: Jasper	6N	9E
Hidalgo East: Jasper	8N	10E
Hunt City South: Jasper	7N	14W
September		
None		
October		
Sumner Central: Lawrence	4N	13W
November		
None		
December		
Ficklin Gas: Douglas	16N	8E
January 1967		
None		
February		
Orient North: Franklin	7S	2E
March		
None		
April		
None		
May		
None		
June		
None		
July		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	x
Feb.	60	0	1	52	9	18	5	14	89	x
Mar.	65	0	0	58	7	16	2	5	81	x
Apr.	40	1	2	38	5	18	4	16	76	x
May	76	1	0	69	8	26	3	14	112	x
June	44	1	5	43	7	32	12	14	101	x
July	54	1	1	48	8	23	9	10	90	x
Aug.	73	3	3	72	7	47	10	27	156	x
Sept.	76	0	3	62	17	34	3	14	113	x
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	x
Nov.	81	0	3	73	11	43	14	15	145	x
Dec.	56(1)	0(1)	2	48(2)	10	20	4	12	86	x
	740(2)	9(1)	24(1)	674(3)	99(1)	328	82	173	1,260	61,982
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	46	0	0	43	3	17	6	10	76	5,292
Apr.	44	0	0	37	8	17	8	10	72	4,966
May	51	0	1	45	7	28	10	15	98	5,285
June	40	0	1	37	4	37	14	13	101	5,073
July	61	0	3	59	5	29	6	12	106	5,188

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through April 1967 are based on Pipe Line Production Reports; figures for May, June, and July 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, July 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Adams	-	1	-	1	-	-	-	-	-
Bond	-	1	-	1	-	-	-	-	-
Champaign	-	1	-	1	-	-	-	-	-
Christian	-	2	1	1	-	-	-	-	-
Clark	3	6	2	-	-	4	-	-	-
Clay	9	8	5	3	-	-	-	-	-
Coles	3	1	1	-	-	-	-	-	-
Crawford	6	9	-	3	1*	4	1	-	-
Cumberland	-	-	-	-	-	-	-	-	-
DeWitt	1	-	-	-	-	-	-	-	-
Douglas	-	1	-	1	-	-	-	-	-
Edwards	6	3	1	2	-	-	-	-	-
Edgar	1	-	-	-	-	-	-	-	-
Effingham	8	4	2	2	-	-	-	-	-
Fayette	5	2	-	1	-	1	-	-	-
Ford	-	1	-	1	-	-	-	-	-
Franklin	9	6	1	5	-	-	-	-	-
Gallatin	8	3	1	-	-	-	2	-	-
Hamilton	10	3	1	1	-	-	1	-	-
Iroquois	-	1	-	1	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	9	5	4	-	-	-	-	1	-
Jefferson	3	24	22	2	-	-	-	-	-
Lawrence	5	5	-	3	-	2	-	-	-
McLean	1	1	-	1	-	-	-	-	-
Macon	-	2	2	-	-	-	-	-	-
Macoupin	1	-	-	-	-	-	-	-	-
Madison	1	-	-	-	-	-	-	-	-
Marion	6	3	1	2	-	-	-	-	-
Montgomery	4	-	-	-	-	-	-	-	-
Monroe	-	1	-	1	-	-	-	-	-
Randolph	2	-	-	-	-	-	-	-	-
Richland	13	15	11	2	1	-	1	-	-
St. Clair	-	-	-	-	-	-	-	-	-
Saline	1	-	-	-	-	-	-	-	-
Sangamon	1	1	-	1	-	-	-	-	-
Schuyler	2	3	-	3	-	-	-	-	-
Wabash	13	5	1	3	1	-	-	-	-
Washington	2	2	-	2	-	-	-	-	-
Wayne	20	5	2	1	2	-	-	-	-
White	12	6	1	2	-	2	1	-	-
Williamson	-	-	-	-	-	-	-	-	-
	166	131	59	47	5	13	6	1	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, June 30, 1967, through July 27, 1967.

*Gas well

TABLE IV

Drilling by Counties, Natural Gas Storage, July 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Fayette	-	36	-	-	7	-	29
Knox	4(2)*	-	-	-	-	-	-
McLean	17(24)	-	-	-	-	-	-
Madison	-	1	-	-	1	-	-
Warren	1(2)	-	-	-	-	-	-
	22(28)	37	-	-	8	-	29

°Issued by Department of Mines and Minerals, Springfield, Illinois, June 30, 1967, through July 27, 1967.

*Figures in parentheses are for structure test permits issued in May and June but inadvertently omitted from the Drilling Report for those months.

* * * * * * * * * * * *

WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report was compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

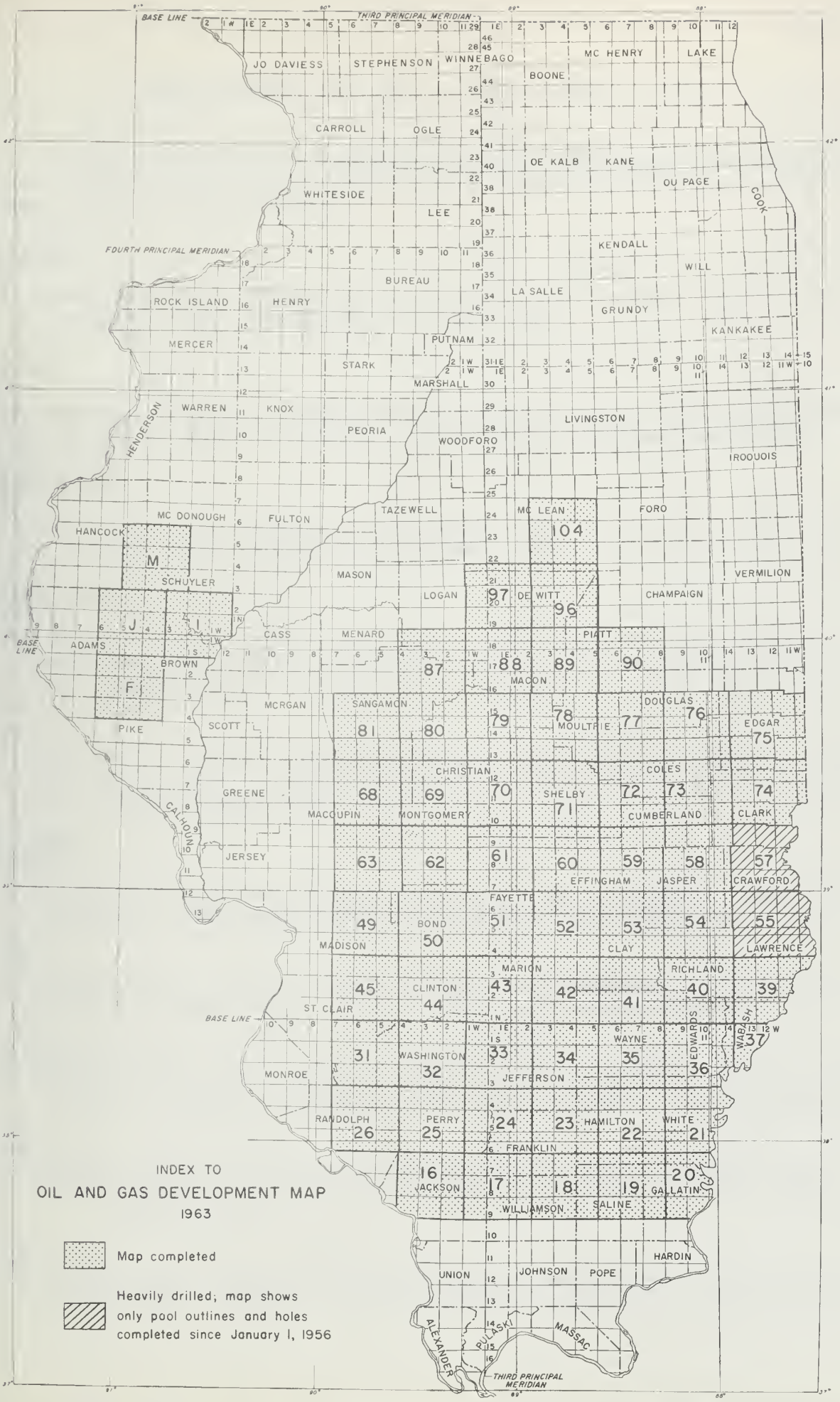
9. Cave in Rock (T. 10, 11, 12 S., R. 9, 10 E.)
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.)
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.)
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.)
13. Alto Pass (T. 10, 11, 12 S., R. 2, 3, 4 W.)
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.)
27. Renault (T. 4, 5, 6 S., R. 8, 9, 10, 11 W.)
48. Alton (T. 4, 5, 6 N., R. 8, 9, 10 W.)
95. Mahomet (T. 19, 20, 21 N., R. 6, 7, 8 E.)

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
EDGAR
PIKE
SCOTT
MOULTRIE
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
JEFFERSON
MONROE
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM JULY 1, 1967 TO JULY 28, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

23, SW NE SW. Claude McElvain #1 H. W. Summy. Spd. 5-18-67. Comp. 7-22-67. TD 699'. D&A. Silurian ls., top 674'. WF.

BOND COUNTY

6N, 4W

29, 330'NL, 915'EL, NW. Clyde Bassett #1 Vogel. Spd. 6-23-67. Comp. 6-29-67. TD 1924'. D&A. Dutch Creek ss., top 1916'. Sorento Consol. pool.

CHAMPAIGN COUNTY

19N, 7E

18, SE NW NW. H. S. Woodard, #1 John Tatman, Jr. Spd. 6-4-67. Comp. 6-28-67. TD 520'. D&A. Silurian ls., top 429'. WF.

CHRISTIAN COUNTY

13N, 1E

16, SW SE SW. J. W. Rudy Co. #11 Peabody. Spd. 12-15-66. Temporarily Abandoned (SO) 1-19-67. TD 2403'. Lingle ss., top 2319'. Assumption Consol. pool.

15N, 1W

5, C-S/2 NW SW. James D. Jordan #4 Lochbaum. Spd. 4-15-67. Comp. 7-5-67. TD 1879'. IP 35 BO/20 BW. Silurian ls., top. 1852'. Natural. Mt. Auburn Consol. pool.

CLARK COUNTY

11N, 14W

3, 340'NL, 220'WL, SE NW. Watters & Wright #1D H. P. Houghton. Comp. 5-11-67. TD 359'. WATER INPUT. Penn. ss., top 332', Westfield pool.

11N, 14W

3, 770'NL, 440'WL, SW NW. Watters & Wright #1-E Houghton. Comp. 5-26-67. TD 356'. WATER INPUT. Penn. ss., top 332'. Westfield pool.

11N, 14W

3, 560'NL, 340'WL, SE NW. Watters & Wright #5 H. P. Houghton. Comp. 5-1-67. TD 364'. WATERFLOOD PRODUCER. Penn. ss., top 337'. Westfield pool.

11N, 14W

5, 1220'NL, 540'WL, NE NW. Gordon Greene #3 J. M. Vanliew. Spd. 6-8-67. Comp. 7-21-67. TD 450'. IP 2 BO/10 BW. Penn. ss., top 301'. Acid. Westfield pool.

11N, 14W

17, C-S/2 S/2 NW. Forest Oil Corp. #1 Virginia-Booth-Kylie. Spd. 6-24-66. Comp. 7-6-66. TD 413'. OBSERVATION WELL. Miss. ls. Westfield pool.

CLARK COUNTY (Continued)

11N, 14W

17, 660'SL, 100'WL, SE NW. Forest Oil Corp. #2 Virginia-Booth-Kylie. Spd. 7-25-66. Comp. 7-30-66. TD 539'. OBSERVATION TEST. Miss. ls., Westfield pool.

CLAY COUNTY

3N, 7E

22, NW SW SE. Shakespeare Oil Co., Inc. #1 J. C. Burt. OWWO. Was Shulman Bros. #2 J. C. Burt. Was comp. 11-10-53. OTD 3010'. Was producer. Spar Mtn. IP 200 BOP. Recomp. 7-5-67. TD 3010'. D&A. Spar Mtn. ls., top 2999'. Sailor Springs Consol. pool.

4N-5E

14, NE SW NW. Shulman Brothers #1 Harrell-Jeffers. OWDD. Was Shulman Bros. #1 Harrell-Jeffers Comm. Was comp. 11-14-50. OTD 2629'. IP 17 BOP. Spar Mtn. ls. Recomp. 7-1-67. TD 2692'. D&A. Fredonia ls., top 2647'. Iola-South pool.

4N-7E

10, SW SE NW. Shelby Britton #1 Rinehart. OWWO. Was A. J. Slagter #1 Rinehart. OTD 2633'. Was comp. 7-5-49. Was temporarily abandoned. Recomp. 7-1-67. TD 2633'. D&A. Barlow ls., top 2568'. Sailor Springs Consol. pool.

4N-7E

34, NE NE NW. Lowell & Leon Hagen #1 H. Franklin. Spd. 10-22-66. Temporarily abandoned 7-11-67. TD 3354'. St. Louis ls., top 3064'. Sailor Springs Consol. pool.

4N-8E

34, SW SW NW. Don H. Baldwin #1 Len Rinnert. Spd. 4-1-67. Comp. 7-19-67. TD 3614'. IP 240 BOP. Salem ls., top 3552'. Acid. Sailor Springs East pool. NEW PAY IN POOL.

5N, 6E

36, SE SE NE. John Krachik #1 J. McKnelly et al. Spd. 2-22-67. Comp. 7-6-67. TD 3203'. IP 10 BOP, 50 BW. Aux Vases ss., top 2758'. Toliver East pool.

5N-7E

9, 341'NL, 418'WL, NW. Texaco, Inc. #7 W. Landwehr (Tr. 20). Spd. 6-20-67. Comp. 7-10-67. TD 2511'. IP 1 BOP, 3 BW. Cypress ss., top 2485'. Sailor Springs Consol. pool.

5N, 7E

11, NE NE SE. McKinney & Funderburk #1 Murvin. Spd. 4-27-67. Temporarily Abandoned 7-19-67. TD 2904'. Spar Mtn. ss., top 2864'. Sailor Springs Consol. pool.

5N-7E

11, C-S/2 NE SE. McKinney & Funderburk #2 Murvin. Spd. 6-22-67. Comp. 7-17-67. TD 2896'. IP 20 BOP, 20 BW. Spar Mtn. ss., top 2872'. Sailor Springs Consol. pool.

CLAY COUNTY (Continued)

5N, 7E

31, C-N/2 NW SE. Pleasure Oil Co., Inc. #2 James Brooks Com. Spd. 11-8-66. Comp. 7-5-67. TD 3002'. IP 10 BOP, 68 BW. Aux Vases ss., top 2740'. Frac. EXTENSION TO TOLIVER EAST POOL. NEW PAY IN POOL.

5N-7E

34, NE NE SE. Francis Pierce #1 Laura Webster. Spd. 6-23-67. Comp. 7-18-67. TD 3000'. D&A. St. Louis ls., top 2986'. Sailor Springs Consol. pool.

COLES COUNTY

12N, 7E

15, 135'NL, 85'WL, SW SE NE. Tom E. Grace #B-1 Frank Rose. Spd. 5-19-67. Comp. 7-8-67. TD 2006'. IP 30 BOP, Trace of Water. Spar Mtn. top 1988'. Frac. Mattoon pool.

CRAWFORD COUNTY

6N, 11W

21, SW SW NE. C. B. Greer #1 M. Fulling. Spd. 6-26-66. Comp. 7-11-67. TD 1125'. D&A. Penn. ss. Main Consol. pool.

6N, 11W

24, NE NE SW. Gas Utilities Co. #1 John Russell. OWWO. Was Delbert Runyon #1 O. Johnson. Was comp. 11-9-60. OTD 993'. Was D&A. Recomp. 7-5-67. TD 993'. GAS WELL. Robinson ss., top 922'. Richwood pool.

6N, 12W

Ir. 21, 330'NL, 330'EL, NW NW. Don Bertram #1-B Bailey. Spd. 6-26-66. Comp. 7-5-67. TD 986'. D&A. Robinson ss., top 900'. Main Consol. pool.

6N, 13W

9, 10'SL, 10'EL, NW. E. L. Whitmer, #WI-3 D. Lewis. Comp. 8-4-66. TD 885'. WATER INPUT. Robinson ss., top 832'. Main Consol. pool.

6N, 13W

9, C-SE NW. E. L. Whitmer #WI-4 D. Lewis. Comp. 7-23-66. TD 898'. WATER INPUT. Robinson ss., top 846'. Main Consol. pool.

6N, 13W

9, 660'SL, 10'EL, NW. E. L. Whitmer #WI-5 D. Lewis. Comp. 7-9-66. TD 1043'. WATER INPUT. Robinson ss., top 1023'. Main Consol. pool.

6N, 13W

9, C-SW NE. E. L. Whitmer #WI-6 Wall Heirs. Comp. 9-26-66. TD 906'. WATER INPUT. Robinson ss., top 862'. Main Consol. pool.

7N, 14W

12, 900'NL, 670'WL, SE SW. Indiana Farm Bureau Coop. #P-2-W Allen. CONVERSION. Was Robinson ss. producer. Recomp. 12-7-66. TD 959'. WATER INPUT. Robinson ss., top 950'. Main Consol. pool.

8N, 13W

18, NW NE NW. Harley McDaniel #1 Calvert. Abandoned Location 7-11-67. WN - Bellair pool.

CRAWFORD COUNTY (Continued)

8N,14W

1, SW NW SE. Eureka Develop. Co. #2 Lindley Payne. Spd. 2-15-67. Comp. 7-19-67. TD 1250'. D&A. St. Louis ls., top 1048'. Bellair pool.

8N, 14W

12, 295'SL, 365'EL, NW SW. Union Oil Co. of Calif. #77 Melville Payn (98a). Abandoned Location 7-25-67. Bellair pool.

8N, 14W

12, NW SW SW. Union Oil Co. of Calif. #78 Melville Payn (98A). Abandoned Location 7-25-67. Bellair pool.

DOUGLAS COUNTY

16N, 8E

32, NW NE NW. Thomas J. Logue #1 Pflum. Spd. 7-8-67. Comp. 7-15-67. TD 2524'. D&A. Silurian ls, top 2470'. Ficklin Gas pool.

EDWARDS COUNTY

1N, 14W

10, C-E/2 NE NW. John M. Zanetis #1 C. H. Matthes. Spd. 6-19-67. Comp. 7-6-67. TD 3020'. D&A. McClosky ls., top 2988'. Berryville Consol. pool.

1N, 14W

18, C-W/2 SW SW. Dock Oil Prod., Inc. #1 Pearl L. Knockmuhs. OWWO. Was A. F. Dye #1 F. Schernakau. Was comp. 5-4-43. OTD 3262'. Was D&A. Abandoned Location. WN - Samsville North.

1S, 10E

27, C-N/2 SW NE. Lloyd Whitmer #1 Stafford-Cowling Comm. Spd. 7-1-67. Comp. 7-12-67. TD 3350'. D&A. St. Louis ls., top 3335'. WF.

2S, 14W

27, 940'SL, 330'WL, SE NE. M. V. Ring #8 J. Schroeder. Spd. 6-7-67. Comp. 7-26-67. TD 3432'.IP 45 BOP. Bethel ss. and Aux Vases ss., top 2852'. Frac. New Harmony Consol. pool.

2S, 14W

27, C-E/2 SE NE. M. V. Ring #9 J. Schroeder. Abandoned Location. New Harmony Consol. pool.

EFFINGHAM COUNTY

6N, 7E

15, SE NW SE. R. O. Wilson #3 Minnie Kluthe. Comp. 7-25-67. TD 2566'. IP 9 BOP. Cypress ss., top 2561'. Bible Grove North pool.

6N, 7E

34, NE NW SW. Walter Duncan #9 J. F. Brink. Spd. 3-29-67. Comp. 5-4-67. TD 2533'. IP 46 BOP, 136 BW. Cypress ss., top 2503'. Frac. Sailor Springs Consol.

7N, 5E

24, 255'NL, 255'WL, NE NE. Goose Creek Oil Co. #2-A Selma Wenthe. Spd. 6-16-65. Comp. 12-10-65. TD 2422'. D&A. McClosky ls., top 2419'. Watson pool.

EFFINGHAM COUNTY (Continued)

7N, 7E

31, C-S/2 NE NE. McCollum & Kincaid #1 Schultz Heirs. Spd. 6-29-67. Comp. 7-3-67. TD 2820'. D&A. McClosky ls., top 2764'. Elliotstown pool.

FAYETTE COUNTY

5N, 2E

Ir. 18, NE NE SW. National Assoc. Petroleum Co. #1 William Wasmuth Heirs. Spd. 6-30-67. Comp. 7-6-67. TD 2200'. D&A. St Louis ls., top 2158'. WF.

7N, 2E

13, 10'SL, 460'WL, SE NE. Humble Oil & Refin. Co. #4-W J. Patterson. Comp. 5-29-67. TD 1589'. WATER INPUT. Cypress ss., top 1561'. Louden pool.

7N, 3E

17, 25'SL, 100'EL, SE. W. L. Belden #15W Sather. Abandoned Location 7-25-67. Louden pool.

8N, 3E

2, C-NE SW. Natural Gas Pipeline Co. #6-D Charles McCollum. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 12-66. TD 3121'. OBSERVATION WELL. Devonian ls., top 3119'. Louden pool.

8N, 3E

2, 662'NL, 657'WL, SW SW. Natural Gas Pipeline Co. #3-D Ruth Musser. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 4-29-67. TD 3188' RM. GAS INPUT. Devonian ls., top 3115' RM. Louden pool.

8N, 3E

2, C-SE SW. Natural Gas Pipeline #3-D Sirilous Musser. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 3-30-67. TD 3126' GAS OBSERVATION. Devonian ls., top 3115'. Louden pool.

8N, 3E

2, 670'NL, 656'WL, SE. Natural Gas Pipeline #7-D F. P. Sinclair. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 2-25-67. TD 3154'. GAS OBSERVATION. Devonian ls., top 3142'. Louden pool.

8N, 3E

10, 632'SL, 664'WL, SE NE. Nat. Gas Pipeline Co. #3-D Robert Fortner. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 2-14-67. TD 3148'. OBSERVATION WELL. Devonian ls., top 3135'. Louden pool.

8N, 3E

10, C-NE SE. Natural Gas Pipeline Co. #7-D Robert Fortner. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 4-29-67. TD 3133'. OBSERVATION WELL. Devonian ls., top 3130'. Louden pool.

8N, 3E

10, C-NW SE. Natural Gas Pipeline Co. #8-D Bob Fortner. OWWO. Was D&A. Recomp. 12-19-66. TD 3246'. OBSERVATION WELL. Devonian ls., top 3150'. Louden pool.

FAYETTE COUNTY (Continued)

8N, 3E
11, 604'SL, 520'WL, SW. Natural Gas Pipeline Co. #13-D Richard Larimore. OWWO. Was D&A. Recomp. 1-25-67. TD 3242'. GAS OBSERVATION. Devonian ls., top 3117'. Louden pool.

8N, 3E
11, C-NW NW. Natural Gas Pipeline Co. #3-D John Sloan. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 3-31-67. TD 3135'. GAS INPUT - WITHDRAWAL. Devonian ls., top 3128'. Louden pool.

8N, 3E
11, C-SW NW. Natural Gas Pipeline Co. #3-D Nellie Wetmore. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 3-23-67. TD 3142' RM. OBSERVATION WELL. Devonian ls., top 3135'. Louden pool.

8N, 3E
11, C-NE NW. Natural Gas Pipeline Co. #3-D O. C. Wood. CONVERSION. Was Carter Oil Co. Was Carper producer. Recomp. 2-18-67. TD 3137'. GAS OBSERVATION. Devonian ls., top 3131'. Louden pool.

8N, 3E
15, 662'NL, 658'WL, SE SW. Natural Gas Pipeline Co. #13-D Leander Wood. OWWO. Was Carter Oil Co. Was D&A. Recomp. 1-20-67. TD 3163'. GAS OBSERVATION. Devonian ls., top 3032'. Louden pool.

8N, 3E
16, C-W/2 SE SE. Natural Gas Pipeline Co. #2-D Emily Wood. CONVERSION. Was Oils, Inc. Was Devonian producer. Recomp. 9-29-66. TD 3702'. GAS OBSERVATION. Devonian ls., top 3145'. Louden pool.

8N, 3E
16, C-E/2 NE SE. Natural Gas Pipeline Co. #4-D Emily Wood. OWWO. Was Oils, Inc. Was D&A. Recomp. 9-19-66. TD 3195'. GAS OBSERVATION. Devonian ls., top 3163'. Louden pool.

8N, 3E
20, C-E/2 SE SE. Natural Gas Pipeline #15-D Tom Wright. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 4-27-67. TD 3095'. GAS OBSERVATION. Devonian ls., top 3086'. Louden pool.

8N, 3E
21, C-SE SW. Natural Gas Pipeline #3-D Harold Beck. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 4-25-67. TD 3036'. GAS INPUT. Devonian ls., top 3017'. Louden pool.

8N, 3E
21, C-NE SW. Natural Gas Pipeline #3-D L. F. Beck. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 12-30-66. TD 3054'. GAS OBSERVATION. Devonian ls., top 3052'. Louden pool.

8N, 3E
21, 718'SL, 305'WL, SW. Natural Gas Pipeline #6-D Ira Boles. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 2-19-67. TD 3170'. GAS INPUT. Devonian ls., top 3127.5'. Louden pool.

FAYETTE COUNTY (Continued)

8N, 3E
21, C-SE SE. Natural Gas Pipeline #6-D Jennie Brauer. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 2-27-67. TD 4679'. GAS OBSERVATION. Devonian ls., top 3017'. Louden pool.

8N, 3E
21, 711'SL, 662'EL, NW SE. Natural Gas Pipeline Co. #5-D M. E. Hogan. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 2-26-67. TD 3225'. GAS OBSERVATION. Devonian ls., top 3096'. Louden pool.

8N, 3E
21, 585'NL, 330'WL, NE NE. Natural Gas Pipeline Co. #1-D Mize-Cummings. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 2-25-67. TD 3200'. GAS OBSERVATION. Devonian ls., top 3162'. Louden pool.

8N, 3E
21, C-E/2 SE NE. Natural Gas Pipeline Co. #5-D Presbyterian Church. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 9-29-66. TD 3161'. GAS OBSERVATION. Devonian ls., top 3132'. Louden pool.

8N, 3E
21, 585'NL, 330'EL, NW NE. Natural Gas Pipeline #12-D J. T. Wright. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 3-29-67. TD 3273'. GAS OBSERVATION. Devonian ls., top 3152'. Louden pool.

8N, 3E
22, C-SE NW. Natural Gas Pipeline #9-D J. B. Drees. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 1-5-67. TD 3036'. GAS OBSERVATION. Devonian ls., top 3032'. Louden pool.

8N, 3E
22, 663'NL, 661'EL, SW. Natural Gas Pipeline Co. #3-D Cynthia Hopper. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 7-25-66. TD 3052'. GAS OBSERVATION. Devonian ls., top 3031'. Louden pool.

8N, 3E
22, 607'NL, 305'WL, SW NW. Natural Gas Pipeline Co. #3-D Levi Tipsword. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 12-23-66. TD 3245'. GAS OBSERVATION. Devonian ls., top 3116'. Louden pool.

8N, 3E
27, C-NW SW. Natural Gas Pipeline Co. #4-D A. Fortner. OWWO. Was D&A. Recomp. 2-1-67. TD 3249'. OBSERVATION. Devonian ls., top 3248'. Louden pool.

8N, 3E
27, 666'NL, 669'WL, NE NW. Natural Gas Pipeline Co. #3-D John B. Tucker. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 9-23-66. TD 3127'. GAS OBSERVATION. Devonian ls., top 3123'. Louden pool.

8N, 3E
28, C-SE NE. Natural Gas Pipeline Co. #3-D Charles Dial. CONVERSION. Was Carter Oil. Was Devonian producer. Recomp. 5-18-67. TD 3233'. OBSERVATION WELL. Devonian ls., top 3102'. Louden pool.

FAYETTE COUNTY (Continued)

8N, 3E
28, C-SE SW. Natural Gas Pipeline #12-D Mabel Mills. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 2-25-67. TD 3226', PB 3099'. OBSERVATION WELL. Devonian ls., top 3094'. Louden pool.

8N, 3E
28, C-NW NE. Natural Gas Pipeline Co. #3-D Rudco-Evans. CONVERSION. Was Carter Oil Co. #1-D Carter-Rudman. Was Devonian producer. Recomp. 1-4-67. TD 3012'. GAS INPUT. Devonian ls., top 3001'. Louden pool.

8N, 3E
28, C-W/2 NW NW. Natural Gas Pipeline Co. #5-D Lydia Weaber. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 11-13-66. TD 3036'. GAS INPUT. Devonian ls., top 3002' (Top Perfs.). Louden pool.

8N, 3E
28, 673'NL, 660'WL, NE NW. Natural Gas Pipeline #3-D Weaber-Horn. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 5-11-67. TD 3033', PB 3006'. GAS INPUT. Devonian ls., top 3002' (Top Perfs.).

8N-3E
29, C-W/2 NE SE. Natural Gas Pipeline #6-D Mary Dunaway. CONVERSION. Was Carter Oil Co. Was Devonian water input well. Recomp. 3-25-67. TD 3201'. OBSERVATION WELL. Devonian ls., top 3023' (Top Perfs.). Louden pool.

8N, 3E
32, C-SE NE. Natural Gas Pipeline #16-D William Ireland. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 5-3-67. TD 3235'. GAS OBSERVATION WELL. Devonian ls., top 3110' (Top Perfs.). Louden pool.

8N, 3E
33, C-W/2 NW NW. Natural Gas Pipeline #15-D William Ireland. CONVERSION. Was Carter Oil Co. Was Devonian producer. Recomp. 5-11-67. TD 3201', PB 3134'. GAS OBSERVATION. Devonian ls., top 3052' (Top Perfs.). Louden pool.

FORD COUNTY

23N, 10E
26, SW SE NE. Robert Kellerhals #1 Aulger. Spd. 6-30-67. Comp. 7-3-67. TD 667'. D&A. Silurian ls., top 667'. WF.

FRANKLIN COUNTY

5S, 3E
Ir. 20, NE NW SW. Will I. Lewis #6 Paul Whittington. Spd. 5-30-67. Comp. 7-5-67. TD 3098'. IP 144 BOP. Cypress ss., top 2497'. Natural. Whittington pool.

6S, 2E
1, 360'NL, 330'WL, NE NW. Shakespeare Oil Co. #2A M. J. Mitchell-Old Ben. OWWO. Was Mitchell, Old Ben Coal. Was Comp. 7-25-44. OTD 2841'. Old IP 21 BOP, 67 BW. Aux Vases ss., Ohara ls. Recomp. 6-15-67. TD 2841'. IP 15BOP. Paint Creek, top 2586'. Benton North pool..

FRANKLIN COUNTY (Continued)

6S, 3E

5, 367'NL, 330'WL, NE SE. J. D. Turner #1 Westbrook. Spd. 7-4-67. Comp. 7-4-67. TD 3502'. D&A. Salem ls., top 3351'. WN - Whittington South pool.

6S, 3E

12, NE NW SW. J. D. Turner #A-2 U. S. Steel. Spd. 7-11-67. Comp. 7-19-67. TD 3047'. D&A. St. Louis ls., top 3037'. WN - Bessie pool.

7S, 2E

Ir. 16, SW NE NE. Victor R. Gallagher #A-8 LaSalle Trust. Spd. 7-1-67. Comp. 7-10-67. TD 2735'. D&A. Ste. Genevieve ls., top 2694'. WN - Orient pool.

7S, 4E

21, NW SE SW. Victor R. Gallagher #1 Burlington. Spd. 7-18-67. Comp. 7-26-67. TD 2849'. D&A. Ste. Genevieve ls., top 2706'. WN - Zeigler pool.

7S, 4E

35, NW SW NW. Bert Wilson #1 Kimmel. Spd. 6-26-67. Comp. 7-8-67. TD 3477'. D&A. St. Louis ls., top 3274'. Thompsonville pool.

GALLATIN COUNTY

8S, 9E

1, NE NE SE. Joe Simpkins #3 W. E. Downen. CONVERSION. Was Cherry and Kidd. Was Cypress and McClosky producer. Recomp. 11-66. TD 2975', PB 2622'. WATER INPUT. Tar Springs and Cypress, top 2146'. Inman West Consol. pool.

8S, 9E

1, NW NW NE. Laurent Oil Co. #1 Kelley Moye Heirs. Spd. 5-29-67. Comp. 7-5-67. TD 2964'. IP 25 BOP, trace W. Aux Vases ss., top 2815'. Frac. Inman West Consol. pool.

8S, 9E

1, SW SE SW. Joe Simpkins #2 Williams. OWWO. Was Cherry and Kid, #2 R. F. Williams. Was comp. 8-9-49. OTD 2522'. Was D&A. Recomp. 8-1-66. TD 2522'. D&A. Cypress ss., top 2502'. Inman West Consol. pool.

8S, 10E

Ir. 2, 2310'SL, 330'WL, SE. Crawford Prod. Co. #13 Black. Abandoned Location 7-25-67. Inman East Consol. pool.

8S, 10E

6, NW SW SW. Joe Simpkins #4 Union Central Life Ins. Co. CONVERSION. Was B. M. Heath. Was McClosky producer. Recomp. 11-66. TD 2965'. SWD Tar Springs and McClosky, top 2196'. Inman West Consol. pool.

HAMILTON COUNTY

3S, 7E

29, NW SE SE. John F. Dunnill #1 Sessel Clark. Spd. 7-7-67. Comp. 7-20-67. TD 3500'. D&A. McClosky ls., top 3426'. Aden South pool.

HAMILTON COUNTY (Continued)

3S, 7E

29, NE SW SE. John F. Dunnill #1 Dain Hall. Spd. 5-25-67. Comp. 7-5-67. TD 3275'. IP 120 BOP, 7 BW. Aux Vases ss., top 3267'. Frac. Aden South pool.

4S, 6E

12, NW NW NW. Fairway Petr. Corp. #1 Leach et al. OWWO. Was Sohio, #1 W. A. Young. Was Comp. 8-26-47. OTD 3501'. Was D&A. Abandoned Location. Belle Prairie pool.

6S, 5E

30, SW SE SE. C. E. Brehm Drlg. & Prod. #1 William Hungate. CONVERSION. Was Aux Vases producer. Recomp. 9-7-67. TD 3290', PB 3275'. WATER INPUT. Aux Vases ss., top 3245'. Dale Consol. pool

6S, 7E

15, SE NW SE. Willis R. Dietz #1 Claude Thompson. OWWO. Was Nat'l Assoc. Pet., #1 L. Varney. Was comp. 1-21-47. OTD 3473'. Was D&A. Recomp. 7-20-67. TD 3473'. D&A. St. Louis ls., top 3457'. Wn - Dale Consol. pool.

HENDERSON COUNTY

8N, 4W

6, NW SW SW. L. A. Miller #1M Anderson Bros. Abandoned Location 7-25-67. WF

IROQUOIS COUNTY

24N, 11W

28, SE SE NE. R. H. McDaniel #1 Swartz. Spd. 6-21-67. Comp. 6-28-67. TD 1535'. D&A. Trenton, top 1535'. WF.

JASPER COUNTY

5N, 10E

19, NW NE NW. Shulman Brothers #4 Worcester. CONVERSION. Was Aux Vases producer. Recomp. 4-4-67. TD 2841'. IP (Aux Vases) 55 BOP 40 BW. Aux Vases Prod. 2805'-2825', Cypress 2654'-2664' (SWD), top (A.V.) 2805'. Clay City Consol. pool.

5N, 14W

Ir. 6, 660'NL, 990'WL, SW NW. John M. Zanetis #2 Ritz. Spd. 6-7-67. Comp. 7-6-67. TD 2875'. IP 56 BOP. McClosky ls., top 2842'. Acid. Ste. Marie pool.

6N, 10E

3, C-S/2 SW SW. David F. Herley #2 Yager-Hippler. Spd. 5-20-67. Comp. 6-28-67. TD 2808'. IP 15 BOP. Spar Mountain and McClosky, top 2672'-2707'. Frac. Acid. Clay City Consol. pool.

6N, 10E

11, NW NW NE. R. L. Van Fossan #1 Florent Schmidt. Spd. 6-1-67. Comp. 7-19-67. TD 2801' IP 35 BOP. Spar Mountain and St. Louis, top 2662', 2773'. Acid. Clay City Consol. pool.

JASPER COUNTY (Continued)

6N, 10E

32, SE NE NW. Parrish Prod. Co. #1 Everett Beucherie. OWWO. Was D. Slape, #1 L. A. Bigard. Was comp. 7-10-56. OTD 2914'. Was D&A. Recomp. 6-29-67. TD 2915'. IP 56 BOP. McClosky ls., top 2880'. Frac. Clay City Consol. pool.

7N, 9E

24, NE SW SE. Glennard Bunton #1 Harold Maples. Comp. 6-24-66. TD 3187'. IP 12 BOP, 30 BW. Spar Mountain and McClosky, top 2856'. EXTENSION TO NEWTON WEST POOL.

7N, 10E

16, SE SE SE. H. F. Robison #1 Portlock Comm. Abandoned Location. Clay City Consol. pool.

7N, 10E

31, NW SE NE. Ray Bunton #1 Florence Lobmier. Abandoned Location 7-11-67.

7N, 11E frac. sec.

7, 330'SL, 330'WL NW. Santoro Oil - Sioux Oil #1 C. Boyd. Abandoned Location. Clay City Consol. pool.

7N, 14W

5, NW SE NW. Newkirk Oil Co. #1 Cummins. Abandoned Location. Hunt City East pool.

JEFFERSON COUNTY

1S, 4E

7, SW NW SE. John F. Dunnill #1 Donoho Heirs. Comp. 9-12-66. TD 2743'. IP 25 BOP, TR Water. McClosky ls., top 2732'. Divide Consol. pool.

1S, 3E

12, SE NE SE. David F. Herley #1 Bryant. Spd. 4-20-67. Comp. 6-21-67. TD 3194'. IP 140 BOP. Salem ls., top 3060'. Acid. Divide Consol. pool.

1S, 3E

12, SE NW SE. David F. Herley #1 Sneed. Spd. 5-24-67. Comp. 7-11-67. TD 3220'. IP 100 BOP. Salem ls., top 3086'. Acid. Divide Consol. pool.

1S, 3E

12, NW SE SE. David F. Herley #1 Shafer. Spd. 6-8-67. Comp. 7-25-67. TD 3215'. IP 65 BOP. Salem ls., top 3082'. Acid. Divide Consol. pool.

1S, 4E

7, SW SW SE. John F. Dunnill #1 Kelly Donoho. Spd. 9-27-66. Comp. 10-17-66. TD 3240'. IP 40 BOP. Salem ls., top 3038'. Acid. Divide Consol. pool.

1S, 4E

7, SW SW SE. John F. Dunnill #1 Donoho Hrs. Spd. 8-7-66. Comp. 9-7-66. TD 2743'. IP 25 BOP. McClosky ls., top 2713'. Acid. EXTENSION TO DIVIDE CONSOL. POOL.

1S, 4E.

7, SW SE SW. John F. Dunnill #2 Thomas Simmons. Spd. 8-21-66. Comp. 9-26-66. TD 3289'. IP 50 BOP. Salem ls., top 3101'. Natural. Divide Consol. pool.

JEFFERSON COUNTY (Continued)

1S, 4E
13, 330'NL, 430'EL, SE SW. National Assoc. Petr. Co. #3 Donald A. Coil "B". Spd. 11-27-66. Comp. 12-21-66. TD 3110'. IP 65 BOP. St. Louis ls., top 3058'. Acid. Coil West pool.

1S, 4E
13, SW SW SE. National Assoc. Petr. #2 Donald A. Coil "B". Spd. 9-26-66. Comp. 10-25-66. TD 3101'. IP 73 BOP. St. Louis ls., top 3056'. Natural. Coil West pool.

1S, 4E
13, SW SE SW. National Assoc. Petr. #1 Donald A. Coil "B". Spd. 9-2-66. Comp. 10-26-66. TD 3096'. IP 102 BOP. St. Louis ls., top 3038'. Acid. Coil West pool.

1S, 4E
18, NE NE NW. John F. Dunnill #1 W. G. Parker. Spd. 11-4-66. Comp. 12-14-66. TD 3287'. IP 81 BOP. Salem ls., top 3092'. Acid. Divide Consol. pool.

1S, 4E
24, SW NW NW. National Assoc. Petr. #2 Clair O. Byars "B". Abandoned Location 7-25-67. Coil West pool.

1S, 4E
24, SW NE SW. National Assoc. Petr. #2 Jimmie Youngblood. Spd. 9-2-66. Comp. 10-2-66. TD 3091'. IP 89 BOP. St. Louis ls., top 3033'. Coil West pool.

1S, 4E
24, SW NW SW. National Assoc. Petr. #3 Jimmie Youngblood. Spd. 9-26-66. Comp. 10-27-66. TD 3075'. IP 134 BOP. St. Louis ls., top 3016'. Natural. Coil West pool.

1S, 4E
24, NE NW SW. National Assoc. Petr. #1 Jimmie Youngblood. Spd. 7-24-66. Comp. 8-12-66. TD 3078'. IP 111 BOP. St. Louis ls., top 3005'. Acid. Coil West pool.

1S, 4E
24, NE NE NW. National Assoc. Petr. #2 Mills-Gregory Com. Spd. 8-21-66. Comp. 9-26-66. TD 3095'. IP 222 BOP. St. Louis ls., top 3041'. Acid. Coil West pool.

1S, 4E
24, SW NE NW. National Assoc. Petr. #1 Mills-Gregory Com. Spd. 6-14-66. Comp. 7-15-66. TD 3340'. IP 174 BOP. St. Louis ls. and Salem ls., top 3032', 3275'. Acid. Coil West pool.

1S, 4E
24, NE SW SW. National Assoc. Petr. Co. #1 Golden Blackburn et al. Spd. 9-13-66. Comp. 10-1-66. TD 3102'. IP 148 BOP. Aux Vases ss. and St. Louis ls., top 2831', 3025'. Frac. Acid. Coil West pool.

JEFFERSON COUNTY (Continued)

1S, 4E
24, SW SE NW. National Assoc. Petr. Co. #2 Lora F. Donoho. Spd. 7-4-66. Comp. 8-2-66. TD 3089'. IP 175 BOP. St. Louis ls., top 3035'. Acid. Coil West pool.

1S, 4E
24, NE SE NW. National Assoc. Petr. #1 Lora F. Donoho. Spd. 4-8-66. Comp. 5-1-66. TD 3081'. IP 390 BOP. St. Louis ls., top 3034'. Natural. Coil West pool.

1S, 4E
24, SW NW NE. National Assoc. Petr. Co. #1 Donald A. Coil "A". Spd. 9-13-66. Comp. 10-2-66. TD 3111'. IP 31 BOP. St. Louis ls., top 3038'. Acid. Coil West pool.

1S, 4E
25, NE NW NW. National Assoc. Petr. #1 Margie M. Ellis. Spd. 2-8-67. Comp. 3-2-67. TD 3116'. IP 31 BOP. St. Louis ls., top 3050'. Acid. Coil West pool.

2S, 4E
14, SE SW SW. Eastern Petr. Co. #3-B Horrell-Baldwin. Spd. 6-14-67. Comp. 7-24-67. TD 2952'. IP 246 BOP. Aux Vases ss., top 2898'. Frac. Oakdale pool.

2S, 4E
22, NE SE NE. Eastern Petroleum Co. #3 Clarence C. DeWitt. Spd. 6-4-67. Comp. 6-13-67. TD 2991'. D&A. Ste. Genevieve ls., top 2980'. Oakdale pool.

4S, 4E
24, NW NE SE. National Assoc. Petroleum Co. #1 Lonnie-Rainwater. Spd. 7-13-67. Comp. 7-25-67. TD 3530'. D&A. St. Louis ls., top 3425'. WF.

LAWRENCE COUNTY

2N, 12W
3, SE NE SE. Dale F. Brinkley #7 Clarence Akin. Spd. 6-31-67. Comp. 7-5-67. TD 1251'. D&A. Biehl. Lawrence pool.

3N, 11W
14, NE SE NW. Elmer Novak #1 J. Halter. Spd. 7-13-67. Comp. 7-19-67. TD 2155'. D&A. St. Louis ls., top 1910'. Lawrence pool.

3N, 12W
9, 74'NL, 35'EL, NW. Marathon Oil Co. #QQ-9 R. L. Patton. Comp. 5-10-67. TD 1680', PB 1632'. WATER INPUT WELL. Cypress ss., top 1609'. Lawrence pool.

3N, 13W
11, SE NE NW. James R. Van Buskirk #1 Lawrence R. & Ella Berkshire. OWWO. Was Raymond Brinkley, #1 L. Berkshire. Was Comp. 9-2-63. OTD 2251'. D&A. Recomp. 7-11-67. TD 2251'. D&A. Ste. Genevieve ls., top 2190'. Lawrence West pool.

LAWRENCE COUNTY (Continued)

3N, 12W

14, 71'NL, 660'WL, SW. Marathon Oil Co. #HH-21 N. M. Rogers. Comp. 5-5-67. TD 1689'. WATER INPUT. Cypress ss., top 1515'. Lawrence pool.

3N, 13W

12, NE NE NE. Charles E. Carr #2-A W. B. Gray. Spd. 7-15-67. Comp. 7-25-67. TD 1775'. D&A. Cypress ss., top 1696'. Lawrence pool.

McLEAN COUNTY

22N, 3E

32, SW SW SW. J. U. Dodge #1 Owen Cusey. Spd. 7-17-67. Comp. 7-20-67. TD 1085'. D&A. Silurian ls., top 1071'. WF.

MACON COUNTY

16N, 1E

21, NE NE NE. Centurian Oil, Inc. #5 Roby. Spd. 5-21-67. Comp. 7-19-67. TD 2075'. IP 35 BOP, 25 BW. Silurian ls., top 2036'. Frac. Blackland North pool.

16N, 1E

21, NE NW NE. Centurian Oil, Inc. #6 Roby. Spd. 6-21-67. Comp. 7-19-67. TD 2045'. IP 104 BOP, 35 BW. Silurian ls., top 2004'. Frac. Blackland North pool.

MADISON COUNTY

3N, 6W

27, C-SW SE. Storage Corp. #S-1 E. F. Kircheis. CONVERSION. Was St. Peter Gas-Input. Withdrawal well. Recomp. 8-8-66. TD 5019'. GAS INPUT & WITHDRAWAL WELL. Mt. Simon, top 4974'. St. Jacob pool.

MARION COUNTY

1N, 3E

12, SE NW SE. Ego Oil Co., Inc. #1 Ernie Henson et al. Comp. 8-4-66. TD 2716'. IP 98 BOP. McClosky ls., top 2702'. Exchange North pool.

1N, 3E

21, NW SW NW. National Assoc. Petr. Co. #1 J. H. Robertson. Spd. 6-8-67. Comp. 6-17-67. TD 2725'. D&A. McClosky ls., top 2632'. WF.

2N, 2E

33, 330'SL, 400'WL Sec. Texaco Inc. #9 F. Lazaretti-Tr 135. OWWO. Was Texas, #9 F. Lazaretti. Was comp. 8-13-40. OTD 2385'. Old IP 306 BOP. McClosky ls. and Salem ls. Recomp. 5-6-67. TD 2385'. IP 1 BOP, 448 BW. Aux Vases ss., top 1872'. Acid. Salem Consol. pool.

4N, 4E

21, E½ NE NE. Manson Oil #1 Krutsinger. Abandoned Location.

4N, 4E

22, NW SW NW. National Assoc. Petr. #1 Glen Hampsten "A" Com. Spd. 11-3-66. Comp. 7-25-67. TD 2468'. D&A. St. Louis ls., top 2416'. Miletus pool.

MONROE COUNTY

4S, 9W

27, NE NW SW. Quasar, Inc. #1 M. Henry. Spd. 4-10-67. Comp. 6-13-67. TD 1020'. D&A. Kimmswick, top 1003'. WF.

RICHLAND COUNTY

3N, 9E

9, 66'NL, 665'EL, SE. Carmax Industries, Inc. #1 L. R. Hill. OWDD. Was Pure, #1 L. R. Hill. Was comp. 11-24-42. OTD 2650'. D&A. Recomp. 7-18-67. TD 3915'. IP 70 BO, 10 BW. Salem ls., top 3548'. Clay City Consol. pool.

3N, 9E

9, SE NW SE. Hudson & Mansfield #1 C. Schnell. Spd. 4-12-67. Comp. 7-11-67. TD 3687'. IP 25 BO, Lots W. St. Louis ls. and Salem ls., top 3173', 3456'. Acid, acid. Clay City Consol. pool.

3N, 9E

17, 292'NL, 485'EL, NE. William Zuhone, Jr. #2 D. Rusk et al. Comm. Abandoned Location. Clay City Consol. pool.

3N, 9E

17, 909'NL, 58'EL, NE. William ZuHone #1 Ryan Comm. Spd. 4-22-67. Comp. 6-24-67. TD 3545'. IP 206 BO. Salem ls., top 3500'. Natural. Clay City Consol. pool.

3N, 9E

21, NW NW NE. L. L. Chevalier #1 R. M. Allard. Spd. 3-8-67. TD 3619'. D&A. Salem ls., top 3440'. WN - Clay City Consol. pool.

3N, 9E

25, SW NE SE. Aimco, Inc. #1-B M. Runyon. Spd. 6-1-67. Comp. 7-19-67. TD 3130'. IP 75 BO. Spar Mountain, top 3083'. Acid. Clay City Consol. pool.

3N, 9E

25, NE NW SE. Aimco, Inc. #1-C M. Runyon. Spd. 6-8-67. Comp. 7-18-67. TD 3120'. IP 98 BO. Spar Mountain, top 3092'. Clay City Consol. pool.

3N, 9E

25, NE SW NE. Aimco, Inc. #1-D Totten. Spd. 6-16-67. Comp. 7-25-67. TD 3073'. IP 75 BO. Spar Mountain, top 3064'. Acid. Clay City Consol. pool.

3N, 10E

Ir. 30, 330'NL, 330'WL, SW SW. Aimco, Inc. #1-D M. Runyon. Spd. 7-5-67. Comp. 7-11-67. TD 3120'. D&A. Spar Mountain, top 3096'. Clay City Consol. pool.

4N, 9E

13, C-E/2 NE NW. John B. Murvin #1 Glathart. Spd. 1-10-67. Comp. 7-11-67. TD 3609'. IP 20 BO, 5 BW. Aux Vases ss., top 2846. Frac. Clay City Consol. pool.

RICHLAND COUNTY (Continued)

4N, 9E
26, 400'SL, 355'EL, NW NE. Union Oil Co. of Calif. #27 Frank L. Wakefield "A". Spd. 6-16-67. Comp. 7-13-67. TD 3032'. IP 12 BO, 48 BW. McClosky ls., top 2915'. Acid. Clay City Consol. pool.

4N, 9E
28, C-S/2 SE SE. Union Oil Co. of Calif. #2 G. F. Brooks. CONVERSION. Was McClosky producer. Recomp. 5-1-67. TD 3004'. SWD. Cypress ss. and McClosky ls., top 2677'. Clay City Consol. pool.

4N, 9E
33, C-W/2 NE SE. Carmax Industries, Inc. #1-C Earl Correll. Spd. 5-19-67. Comp. 7-25-67. TD 3555'. IP 70 BO. St. Louis ls., top 3398'. Acid. Clay City Consol. pool.

4N, 9E
33, SW NE NE. Carmax Industries, Inc. #1 Tatman. Spd. 5-8-67. Comp. 7-25-67. TD 3550'. IP 24 BO. McClosky ls., top 3054'. Acid. Clay City Consol. pool.

4N, 10E
21, NE NW NE. Santoro Oil Co. #1 Fahs. Spd. 4-12-67. Comp. 7-18-67. TD 3069'. IP 60 BO. Spar Mountain, top 2988'. Acid. Olney Consol. pool.

5N, 10E
30, C-N/2 SE SE. John B. Murvin #1 Benson-Kermicle. Spd. 4-26-67. Comp. 7-11-67. TD 2906'. IP 10 BO. McClosky ls., top 2813'. Acid. Clay City Consol. pool.

SALINE COUNTY

8S, 6E
36, 345'SL, 430'WL, NW NW. Ray-Ober Oil Co. #9 Frieda Gates. Abandoned Location 7-11-67. Eldorado Consol. pool.

SANGAMON COUNTY

15N, 3W
17, SW NE SE. Atkins & Hale #1 Kreider. Spd. 6-5-67. Comp. 7-5-67. TD 1730'. D&A. Silurian ls., top 1693'. Berry pool.

SCHUYLER COUNTY

2N, 2W
5, SE NW NW. Lea Oil & Gas Develop. Co. #1 Hodges. Spd. 2-4-67. Comp. 4-5-67. TD 875'. D&A. Trenton?, top 813'. WF.

2N, 2W
9, SE SE SW. Robert Lichtenberger #3 Houston. TD. 684'. D&A. Devonian ls. and Silurian ls., top 652'. Rushville Northwest pool.

2N, 2W
20, NW NE NW. Garold Buechler #1 Dwight Young Com. Spd. 1-5-67. Comp. 2-23-67. TD 625'. D&A. Silurian ls., top 597'? Rushville Northwest pool.

WABASH COUNTY

1N, 12W

8, 450'NL, 760'EL, SE NW. Dayton F. Loeffler #14 Litherland-Hahn Unit. Spd. 7-2-67. Comp. 7-10-67. TD 1546'. D&A. Biehl ss., top 1532'. Allendale pool.

1N, 12W

28, SW NE SE. H & H Oil Co. #1 Frank & Roscoe Schafer. Spd. 6-26-67. Comp. 7-11-67. TD 2354'. D&A. McClosky ls., top 2334'. Allendale pool.

1N, 13W

22, NE SE SW. E. L. Whitmer #1 Bernard Seals. Spd. 7-12-67. Comp. 7-20-67. TD 2716'. D&A. McClosky ls., top 2710'. WN - Sumner South pool.

1N, 13W

26, SW SW NW. Houchins Drlg. Co. #2 Ralph Stoltz. Spd. 6-6-67. Comp. 7-10-67. TD 2678'. IP 75 BO. Ohara ls., top 2647'. Natural. New Harmony Consol. pool.

2S, 13W

15, SE NE NE. James R. Van Buskirk #1 A. Kennard. OWWO. Was C. P. Partyka. Was D&A. Recomp. 5-20-67. TD 1365'. IP 5 BO, 2 BW. Pennsylvanian, top 1327'. Rochester pool.

2S, 14W

23, SW SW SW. M. V. Ring #1 Schuh-Bosecker Comm. OWWO. Was Charles Cruea, #1 Elba Schuh. Was comp. 8-7-56. OTD 2939'. D&A. Temporarily Abandoned 7-12-67. TD 3529'. Salem ls., top 3342'. New Harmony Consol. pool.

WASHINGTON COUNTY

1S, 5W

1, NE SE SE. C. E. Brehm #1 Reinkensmeier et al. Spd. 7-26-66. Comp. 7-25-67. TD 1154'. D&A. Ste. Genevieve ls., top 1151'. WF.

3S, 5W

35, SE NE NE. Goose Creek Oil Co. #5 Rotermund. Spd. 6-5-67. Comp. 7-11-67. TD 2319'. D&A. Silurian ls., top 2242'. Coulterville North pool.

WAYNE COUNTY

1N, 8E

25, NE SW SW. Saber Oil Co. #1 Best. Spd. 6-19-67. Comp. 7-5-67. TD 3116'. D&A. Ste. Genevieve ls., top 3028'. Clay City Consol. pool.

1N, 8E

25, NW NW NW. John B. Murvin #1 E. Enlow. Spd. 5-11-67. Comp. 7-11-67. TD 3182'. IP 19 BO. Aux Vases ss., top 2982'. Acid. Clay City Consol. pool.

1N, 9E

8, NE NW SE. Caspian Oil #1 Fred Wells. Spd. 6-7-67. Comp. 7-2-67. TD 3218'. IP 50 BO, 10 BW. Ohara ls., top 3207. Acid. Mt. Erie North pool.

WAYNE COUNTY (Continued)

1N, 9E

13, NW SE NE. M. C. Milam #1-A Cecil Fredericks. Abandoned Location 7-11-67. Maple Grove Consol. pool.

1S, 5E

26, NE SE SE. National Assoc. Petr. Co. #1 A. E. Withrow Heirs. OWDD. Was Joe Dull, #1 Withrow. Was comp. 12-7-60. OTD 3107'. D&A. Recomp. 6-17-67. TD 3255'. D&A. St. Louis ls., top 3142'. Keenville pool.

1S, 5E

36, NW SE NW. National Assoc. Petr. #1 Verl Shreve. OWDD. Was Magnolia Pet., #1 S. A. Talbert. Was comp. 4-20-48. OTD 3202'. D&A. Recomp. 7-19-67. TD 3270'. IP 20 BO, 80 BW. Spar Mountain, McClosky, and St. Louis; top 3075', 3114', and 3181'. Acid. Keenville East pool. SPAR MOUNTAIN NEW PAY IN POOL.

1S, 7E

8, SE NE NW. D. V. Love #2 Holman. OWWO. Was R. K. Petr. #1 Holman. D&A. Recomp. 6-21-67. TD 3292'. IP 6 BO, 60 BW. Aux Vases ss., top 3160'. Frac. Clay City Consol. pool.

1S, 8E

Ir. 7, 330'SL, 330'EL, SW SW. Shakespeare Oil Co. #1 W. Farris. OWWO. Was Magnolia Pet. #1 W. Farris. Was comp. 10-20-53. OTD 3111'. Old IP 17 BO, 6 BW. Aux Vases ss. Recomp. 7-17-67. TD 3350'. D&A. St. Louis ls., top 3248'. Clay City Consol. pool.

WHITE COUNTY

3S, 14W

19, NW SE NE. Louis A. Pessina #2 M. Garner. Spd. 6-25-67. Temporarily Abandoned 7-19-67. TD 2345'. Waltersburg ss., top 2308'. Phillipstown Consol. pool.

5S, 10E

11, NE SW NW. Permian Oil, Inc. #3 Given. CONVERSION. Was Tar Springs producer. Recomp. 12-65. TD 2362'. WATER INPUT. Tar Springs, top 2323'. Phillipstown South pool.

6S, 9E

6, SE SE NW. E. F. Moran #1 Britton. Spd. 6-19-67. Comp. 7-11-67. TD 3400'. D&A. St. Louis ls., top 3210'. Roland Consol. pool.

6S, 9E

22, NE SW NW. Southern Triangle Oil Co. #2 Otto Atchley. Spd. 6-13-67. Comp. 7-10-67. TD 2254'. IP 20 BO, 20 BW. Waltersburg ss., top 2250'. Storms Consol. pool.

6S, 10E

21, 1980'SL, 795"WL, SW. Phillips Petr. Co. #W-10 Kerwin. Comp. 5-19-67. TD 3100', PB 3088'. WATER INPUT. Aux Vases ss., top 2915'. Concord Consol. pool.

6S. 10E

21, 1056'SL, 2046'WL, SW. Phillips Petr. Co. #W-12 Kerwin. Comp. 5-2-67. TD 3075', PB 3047'. WATER INPUT. Aux Vases ss., top 2910'. Concord Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JULY, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

33-6N-4W, SW SW NE. Stewart Oil Co. #B-1 Donk Brothers. 1925'. 6-22-67. Sorento Consol.

33-6N-4W, 380'NL,330'EL, NW SE. Frank L. Strickland #4 Eiswirth. 1941'. 6-23-67. Sorento Consol.

CLARK COUNTY

5-11N-14W, SW SW SE. Jackson & Wrather #1 G. A. Fuller. TD 2415'. 6-20-67. Westfield.

CLAY COUNTY

23-3N-5E, SW NW SW. Keystone Oil Co. #1 Pogue. 2880'. 6-14-67. Kenner West.

5-3N-8E, 455'SL, 330'WL, SE. Calvert Petr. (formerly Magnolia Petr.) #2 Chester Lee. 3089'. 7-2-67. Clay City Consol.

8-3N-8E, 330'SL, 930'EL, SE. Grant W. Breuer #1 Elizabeth Sullivan. 2660'. 7-8-67. Clay City Consol.

19-3N-8E, 108'SL, 315'WL, NW. Hanson Oil Co. #1 Shafer Comm. 3051'. 7-23-67. Clay City Consol.

13-5N-5E, NE NE SE. A. A. Richey #1 Gracie Harper. 2442'. 6-27-67. Iola Consol.

30-5N-7E, 330'SL, 754'WL, NW. Texas Co. #A-2 E. Brooks. 2853'. 6-1-67. Toliver East.

33-5N-7E, NW NW NW. Black & Black Oil Co. #1 Hardin. 2989'. 7-8-67. Sailor Springs Consol.

COLES COUNTY

2-11N-7E, 330'SL, 1011'WL, NE. Paxton Oil Syndicate #6 Phoebe Lanphier. 1942'. 5-6-67. Mattoon.

2-11N-7E, NE NE SW. Walter Duncan #15 Ohm. 2051'. 5-24-67. Mattoon.

23-12N-7E, 994'NL, 330'EL, NW NE. Kuehne Mgf. Co. #6 Nellie Freeman. 1966'. 5-16-67. Mattoon.

26-12N-7E, NW NW NW. Carter Oil Co. #1 A. G. Carnine. 1970'. 5-12-67. Mattoon.

26-12N-7E, SE NW NW. Carter Oil Co. #4 A. G. Carnine. 1988'. 5-10-67. Mattoon.

26-12N-7E, NW SW NE. Anthony F. Keating #2 C. M. Walker. 2006'. 5-5-67. Mattoon.

10-13N-7E, SE NE NE. Duane V. Rappe #1 Hamilton. 1861'. 4-27-67. Cooks Mills.

10-13N-7E, NW SE NE. M & E Drilling Co. #2 Hamilton. 1877'. 4-18-67. Cooks Mills Consol.

25-14N-7E, NW NW SE. Fred Bertram #1-B Skinner Heirs. 1837'. 6-5-67. Cooks Mills Consol.

CRAWFORD COUNTY

22-5N-11W, 195'NL, 195'WL, NW SW NW. D. W. Franchot #1 G. Fisher. 892'. 6-10-67. Main Consol.

6-6N-12W, NW SW NW. Hardy-Vanalst & Noffke (formerly G. A. Van Alst) #1 Christine Orla. 1300'. 6-6-67. Main Consol.

24-7N-14W, NE SE SE. Harold E. Dorsey (formerly the White Development Corp.) #1 Irvin L. Miller. 1019'. 7-1-67. Main Consol.

EFFINGHAM COUNTY

33-6N-7E, SE SE NE. Cities Service Oil Company #1 M. Rennekamp. 2559'. 6-20-67. Bible Grove.

33-6N-7E, SW SE NE. Cities Service Oil Company #3 Rennekamp. 1902'. 6-22-67. Bible Grove.

FAYETTE COUNTY

22-5N-4E, 330'NL, 480'EL, NW SW. National Consumers Oil Company #1-A Roberts. 2415 6-16-67. LaClede.

10-7N-3E, NW NW SW. The Carter Oil Company #2 Selby Bail. 1558'. 6-30-67. Louden.

10-7N-3E, SE NW SW. The Carter Oil Company #3 Selby Bail. 1588'. 7-5-67. Louden.

31-7N-3E, 22'SL, 620'EL, NE. Jarvis Brothers and Marcell Inc. #A-3 J. Homan. 1573' 6-14-67. Louden.

GALLATIN COUNTY

32-7S-8E, SW NW SW. National Associated Petroleum Company #3 C. W. Phillips. 2870'. 6-13-67. Omaha.

2-8S-10E, SW SE NW. J. L. Crawford #11 South. 2428'. 6-20-67. Inman East Consol.

3-8S-10E, SW SW NE. J. L. Crawford #1 South Farm. 2145'. 6-28-67. Inman East Consol.

3-8S-10E, SE SW NE. J. L. Crawford #2 South Farm. 2143'. 6-29-67. Water input, formerly a producer. Inman East.

3-8S-10E, SW SE NE. J. L. Crawford #3 South Lease. 2140'. 7-1-67. Inman East Consol.

3-8S-10E, NW SW NE. J. L. Crawford #5 South Lease. 2143'. 6-23-67. Water input, formerly a producer. Inman East.

3-8S-10E, NE SW NE. J. L. Crawford #6 South. 2136'. 6-26-67. Inman East Consol.

3-8S-10E, SE NW NE. J. L. Crawford #10 South Lease. 2134'. 6-27-67. Water input, formerly a producer. Inman East Consol.

3-8S-10E, NW NW NE. J. L. Crawford #13 South Lease. 2123'. 6-21-67. Water input, formerly a producer. Inman East Consol.

HAMILTON COUNTY

24-6S-5E, SW NE SE. Joe Simpkins (formerly Chris Pearson) #1 Barker. 3275'. 7-8-67. Water input, formerly a producer. Dale Consol.

24-6S-5E, NW NE SE. Joe Simpkins #3 Barker. 3145'. 7-5-67. Dale Consol.

24-6S-5E, NE NE SE. Joe Simpkins #4 Barker. 3150'. 7-1-67. Water input, formerly a producer. Dale Consol.

28-6S-5E, SW NW SE. Stewart Oil Company #1 - W-1 J. A. Flannigan. 3281'. 6-29-67. Water input, formerly a producer. Dale Consol.

28-6S-5E, NW SW NW. Stewart Oil Company #1 W. B. Johnson. 3253'. 6-27-67. Water input, formerly a producer. Dale Consol.

29-6S-5E, SE NE NE. Stewart Oil Company #2 Hungate. 3274'. 6-17-67. Dale Consol.

29-6S-5E, NE SE NE. Stewart Oil Company #1 - W-1 Chester Hungate. 3309'. 6-21-67. Water input, formerly a producer. Dale Consol.

7-7S-5E, SW SE SW. George & Wrather Drilling Company #4-A Reno O. Droit. 3144'. 7-5-67. Dale Consol.

18-7S-5E, NW NW SW. George & Wrather Drilling Company #2-C Reno O. Droit. 3152'. Dale Consol.

18-7S-5E, 330'NL, 370'WL, NE NW. T. W. George Oil Company (formerly George and Wrather Drilling Company) #W-5 Cantrell South Unit (formerly #1 Robert Hunro). 3219'. 6-28-67. Water input, formerly a producer Dale Consol.

HAMILTON COUNTY cont'd.

18-7S-5E, SW NE NW. George & Wrather Drilling Company #2 Robert Hunro. 3141'. 7-5-67. Dale Consol.

18-7S-5E, 330'NL, 370'EL, NE NW. George and Wrather Drilling Company #W-6 Cantrell South Unit (formerly #3 Robert Hunro). 3218'. 6-30-67. Water input, formerly a producer. Dale Consol.

18-7S-5E, 1100'NL, 441'EL, NE NW. T. W. George #5 (W-12) R. Hunro. 3160'. 7-6-67. Water input, formerly a producer. Dale Consol.

JASPER COUNTY

12-7N-10E, SE NE SE. Santoro Oil & Sioux Oil Ltd. #1 G. Martin. 2734'. 5-31-67. Clay City Consol.

12-7N-10E, NE NE SE. Santoro Oil Company #2 G. Martin. 3974'. 7-4-67. Clay City Consol.

JEFFERSON COUNTY

28-1S-3E, 760'NL, 330'EL, NE NE. Santoro Oil Company #1-A Mullinax 2670'. 7-9-66. Reservoir.

30-1S-4E, 430'SL, 330'WL, NW NW. Burrell G. Minor #3 Burrell G. Minor et al. 2839'. 6-22-67. Divide Consol.

LAWRENCE COUNTY

6-3N-12W, 640'NL, 230'EL, SE NE. Marathon Oil Company #21 J. R. King a/c 1. 962'. 6-6-67. Lawrence.

15-3N-12W, 760'NL, 200'EL, NE NE. Marathon Oil Company #21 Lee Gillespie a/c 2. 1799'. 5-25-67. Lawrence.

23-3N-12W, 150'SL, 330'WL, SW. Marathon Oil Company #2 T. P. Gillespie. 1566'. 6-21-67. Lawrence.

1-3N-13W, 296'NL, 1001'EL, of Section (Directional Hole). The Bradley Producing Corp. #70 C. H. Fyffe. 1771'. 6-6-67. Lawrence.

1-3N-13W, 344'S, 384'W, NE/c (Directional Hole). Bradley Producing Corp. #50 Fyffe. 1751'. 6-12-67. Lawrence.

1-3N-13W, 300'SL, 350'WL, NE NE. The Bradley Producing Corp. #71 Fyffe. 1748'. 6-5-67. Lawrence.

30-4N-12W, 560'NL, 250'EL, NW NE. Bridgeport Oil Co. #14 I. Boyd. 961'. 5-16-67. Lawrence.

MONTGOMERY COUNTY

31-9N-3W, SW NW SE. Frank's Petroleum Exploration #1 Witty. 2053'. 6-26-67. Hillsboro.

31-9N-3W, NW SE SE. Frank's Petroleum Exploration #2 Witty. 2105'. 6-24-67. Hillsboro.

RICHLAND COUNTY

13-2N-9E, 330'NL, 480'EL, SW NE. Pure Oil Co. #A-6 J. C. Howard. 3185'. 6-13-67. Salt water disposal, formerly a producer. Calhoun Consol.

13-2N-9E, 330'NL, 987'WL, NW NW. The Pure Oil Co. #A-1 William Winter. 3170'. 6-6-67. Water input, formerly a producer. Calhoun Consol.

13-2N-9E, NE SW NW. Pure Oil Co. #A-3 William Winter. 3249'. 6-9-67. Calhoun Consol.

14-2N-9E, NE NE NE. Union Oil Co. of California (formerly The Pure Oil Co.) #A-2 William Winter. 3990'. 6-3-67. Calhoun Consol.

24-4N-10E, NE SW NW. Texas Co. #1 C. E. Wright. 3094'. 6-29-67. Water input, formerly a producer. Olney Consol.

SALINE COUNTY

16-8S-5E, NE NW SW. Santoro Oil Company #3 Miley-Gill. 2947'. 6-28-67. Harco.

SANGAMON COUNTY

32-15N-3W, SW SE NE. James H. Donnewald #1 Grieme. 1788'. 6-28-67. Berry.

WAYNE COUNTY

11-1N-8E, NE SE SW. J. B. Murvin (formerly The Pure Oil Co.) #1-B Homer Riggs. 3856'. 7-13-67. Clay City Consol.

27-2S-8E, NE SW SE. The Nation Oil Co. #3 Paul Vaughan. 3258'. 7-11-67. Barnhill.

27-2S-8E, SW SW SE. Willets and Paul Corporation (formerly The Nation Oil Co.) #6 Paul Vaughn. 3271'. 7-14-67. Water input, formerly a producer. Barnhill.

34-2S-8E, NE NE SE. Ashland Oil and Refining Company #5-SWD Hornick-Murphy. (formerly Carl Robinson et al. #A-5 Murphy-Hornick) 3423'. 6-20-67. Salt water disposal, formerly a producer. Barnhill.

35-2S-8E, NW NW SW. Ashland Oil & Refining Company #A-1 Hornick-Murphy (formerly Carl Robinson et al. #1 Murphy-Hornick). 3417'. 6-17-67. Salt water disposal, formerly a producer. Barnhill.

WHITE COUNTY

31-5S-9E, 1196'SL, 330'WL, SW. Pure Oil Company #4 H. B. Leithliter. 2665'. 7-12-67. Roland Consol.

31-5S-9E, SW SW SW. Pure Oil Co. #1 Stokes-Brownsville Unit (formerly H.B. Leithliter 2637'. 7-10-67. Water input, formerly a producer. Roland Consol.

1-6S-8E, SE NE NE. Pure Oil Co. #A-4 M. E. Brown. 2705'. 7-8-67. Roland Consol.

1-6S-8E, 406'SL, 369'EL, NE SW. The Pure Oil Company #A-4 Norris City Bank. 2670'. 7-12-67. Roland Consol.

1-6S-8E, NW SE SW. The Pure Oil Company #A-7 Norris City Bank. 2685'. 6-13-67. Roland Consol.

1-6S-8E, SE NW SW. The Pure Oil Company #A-8 Norris City Bank. 2680'. 6-14-67. Roland Consol.

1-6S-8E, NW NE SE. The Pure Oil Company #A-1 A. R. Scudamore. 3255'. 6-11-67. Roland Consol.

5-6S-9E, NE SE SW. The Carter Oil Co. #12-W Stokes Waterflood Unit. 2558'. (formerly Sinclair Wyoming Oil Co. #2 B. H. Kisner). 7-6-67. Water input, formerly a producer. Roland Consol.

5-6S-9E, 380'SL, 330'WL, NE. The Carter Oil Company #15 Stokes Unit C-429. 2548'. 7-8-67. Roland Consol.

8-6S-9E, SW NE NW. The Carter Oil Co. #16 Stokes Unit C-429. 2590'. 7-5-67. Roland Consol.

14-6S-9E, 380'SL, 330'EL, NE. Sinclair Oil & Gas Company #1 Kathrina Storms. 3042'. 6-20-67. Storms Consol.

21-6S-10E, NE SW SE. Crescent Oil and Gas Corporation (formerly Great Lakes Carbon Corp.)#B-1 Reiling-Tuley Comm. 3020'. 6-27-67. Water input, formerly a producer. Concord Consol.

21-6S-10E, SE SE SE. Crescent Oil & Gas Corp. (formerly Great Lakes Carbon Corp.) #A-2 H. T. Reiling. 2286'. 7-1-67. Water input, formerly a producer. Concord Consol.

28-6S-10E, SE NW NE. Crescent Oil & Gas Corp. (formerly Great Lakes Carbon Corp.) #6 W. L. & V. G. Miller. Conversion. 2279'. 7-3-67. Water input, formerly a producer. Concord Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).

Ill. Pet. 83. PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).

Ill. Pet. 81. Physical Properties of Illinois Crude Oil. Part II. (1966).

Ill. Pet. 82. St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).

R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).

R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).

Cir. 362. Carper Sand Oil Production in St. James, Wilberton, and St. Paul Pools, Fayette County, Illinois (1964).

Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).

Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).

Cir. 382. The Precambrian Basement of Illinois (1965).

Cir. 383. The Sangamon Arch (1965).

Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).

Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).

Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

Cir. 394. Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).

Cir. 401. Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).

Cir. 403. Ironton and Galesville (Cambrian) Sandstones in Illinois and Adjacent Areas (1966).

Rep. Ser. H. The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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p. 2

State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

THE LIBRARY OF THE
OCT 19 1967
UNIVERSITY OF ILLINOIS

No. 370 August 1967

DISCOVERIES

New Oil Pool

ALBION NORTHWEST, Edwards County, 22-1S-10E, McClosky at 3299'. Discovery well, D. T. Drilling Co. #2 Lloyd Saxe, IP 50 BOP.

New Pay Zones in Pool

OMAHA WEST, Saline County, 1-8S-7E, Paint Creek sand at 2586' becomes the fourth pay in the pool. Discovery well, Illinois Mid-Continent Co. #1 C. E. Garner "C", IP 100 BOP.

TOLIVER EAST, Clay County, 36-5N-6E, Aux Vases at 2758' becomes the fourth pay in the pool. Discovery well, John Krachik #1 McKnelly et al, IP 10 BOP, 50 BW. (This new pay was discovered in July, but it was inadvertently omitted from page 3 of the July Drilling Report.)

N O T I C E

OIL AND GAS PAY MAPS

A new publication, "Oil and Gas Pay Maps of Illinois" (Illinois Petroleum 84), by R. H. Howard, has just been issued by the Geological Survey. It contains 50 pages of maps showing the productive area of 21 oil and gas pay zones. This is available on request. Single ozalid maps showing the entire productive area in Illinois for each of the 21 pay zones, at a scale of approximately 1 inch to 6 miles, may be obtained from the Illinois State Geological Survey at a cost of 60 cents per map.

TABLE I

New Pools Discovered from September 1966 through August 1967

Pool:	County	Twp.	Rng.
September			
	None		
October			
	Sumner Central: Lawrence	4N	13W
November			
	None		
December			
	Ficklin Gas: Douglas	16N	8E
January 1967			
	None		
February			
	Orient North: Franklin	7S	2E
March			
	None		
April			
	None		
May			
	None		
June			
	None		
July			
	None		
August			
	Albion Northwest: Edwards	1S	10E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	x
Feb.	60	0	1	52	9	18	5	14	89	x
Mar.	65	0	0	58	7	16	2	5	81	x
Apr.	40	1	2	38	5	18	4	16	76	x
May	76	1	0	69	8	26	3	14	112	x
June	44	1	5	43	7	32	12	14	101	x
July	54	1	1	48	8	23	9	10	90	x
Aug.	73	3	3	72	7	47	10	27	156	x
Sept.	76	0	3	62	17	34	3	14	113	x
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	x
Nov.	81	0	3	73	11	43	14	15	145	x
Dec.	56(1)	0(1)	2	48(2)	10	20	4	12	86	x
	740(2)	9(1)	24(1)	674(3)	99(1)	328	82	173	1,260	61,982
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	44	0	0	41	3	17	6	10	74	5,292
Apr.	44	0	0	37	8	17	8	9	71	4,966
May	51	0	1	45	7	28	10	15	98	5,285
June	40	0	1	37	4	37	14	13	101	5,073
July	61	0	3	59	4(1)	29	6	12	106	5,188
Aug.	68	1	0	64	5	37	7	10	118	5,217

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through May 1967 are based on Pipe Line Production Reports; figures for June, July, and August 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, August 1967

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Adams	2	-	-	-	-	-	-	-	-
Bond	4	-	-	-	-	-	-	-	-
Brown	2	-	-	-	-	-	-	-	-
Christian	-	1	-	-	-	-	1	-	-
Clark	7	2	1	-	-	1	-	-	-
Clay	12	13	4	4	1	-	4	-	-
Clinton	5	6	4	2	-	-	-	-	-
Coles	-	2	-	1	-	-	1	-	-
Crawford	19	6	2	3	-	1	-	-	-
Cumberland	-	1	-	1	-	-	-	-	-
DeWitt	1	1	-	1	-	-	-	-	-
Douglas	1	3	3	-	-	-	-	-	-
Edgar	2	1	-	1	-	-	-	-	-
Edwards	2	3	3	-	-	-	-	-	-
Effingham	12	9	6	2	1	-	-	-	-
Fayette	1	11	3	1	-	3	3	1	-
Franklin	9	6	2	4	-	-	-	-	-
Gallatin	7	4	2	1	-	-	1	-	-
Hamilton	3	6	2	1	-	-	3	-	-
Hancock	1	-	-	-	-	-	-	-	-
Henderson	1	1	-	1	-	-	-	-	-
Jasper	14	13	5	5	1	-	1	1	-
Jefferson	5	4	1	-	-	-	3	-	-
Lawrence	-	3	-	-	1	2	-	-	-
Logan	1	-	-	-	-	-	-	-	-
McDonough	1	-	-	-	-	-	-	-	-
McLean	2	1	-	1	-	-	-	-	-
Macon	1	-	-	-	-	-	-	-	-
Macoupin	1	-	-	-	-	-	-	-	-
Madison	1	2	-	2	-	-	-	-	-
Marion	12	7	2	2	-	-	3	-	-
Monroe	1	-	-	-	-	-	-	-	-
Montgomery	3	-	-	-	-	-	-	-	-
Morgan	1	1	-	1	-	-	-	-	-
Piatt	1	1	-	1	-	-	-	-	-
Richland	8	14	6	6	-	-	1	1	-
Saline	-	3	2	-	-	-	1	-	-
Schuyler	-	1	-	1	-	-	-	-	-
Sangamon	3	4	2	2	-	-	-	-	-
Wabash	8	11	5	4	-	-	2	-	-
Washington	5	4	1	2	-	-	1	-	-
Wayne	16	18	4	2	1	1	9	1	-
White	8	15	3	2	-	3	6	1	-
Williamson	-	1	1	-	-	-	-	-	-
	183	179	64	54	5	11	40	5	-

[o]Issued by Department of Mines and Minerals, Springfield, Illinois, July 28, 1967, through August 31, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, July 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Champaign	1	-	-	-	-	-	-
Fayette	-	4	-	-	2	-	2
Kankakee	1	-	-	-	-	-	-
McLean	21	-	-	-	-	-	-
Madison	1	-	-	-	-	-	-
Warren	2	-	-	-	-	-	-
Winnebago	4	-	-	-	-	-	-
	30	4	-	-	2	-	2

°Issued by Department of Mines and Minerals, Springfield, Illinois, July 28, 1967, through August 31, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

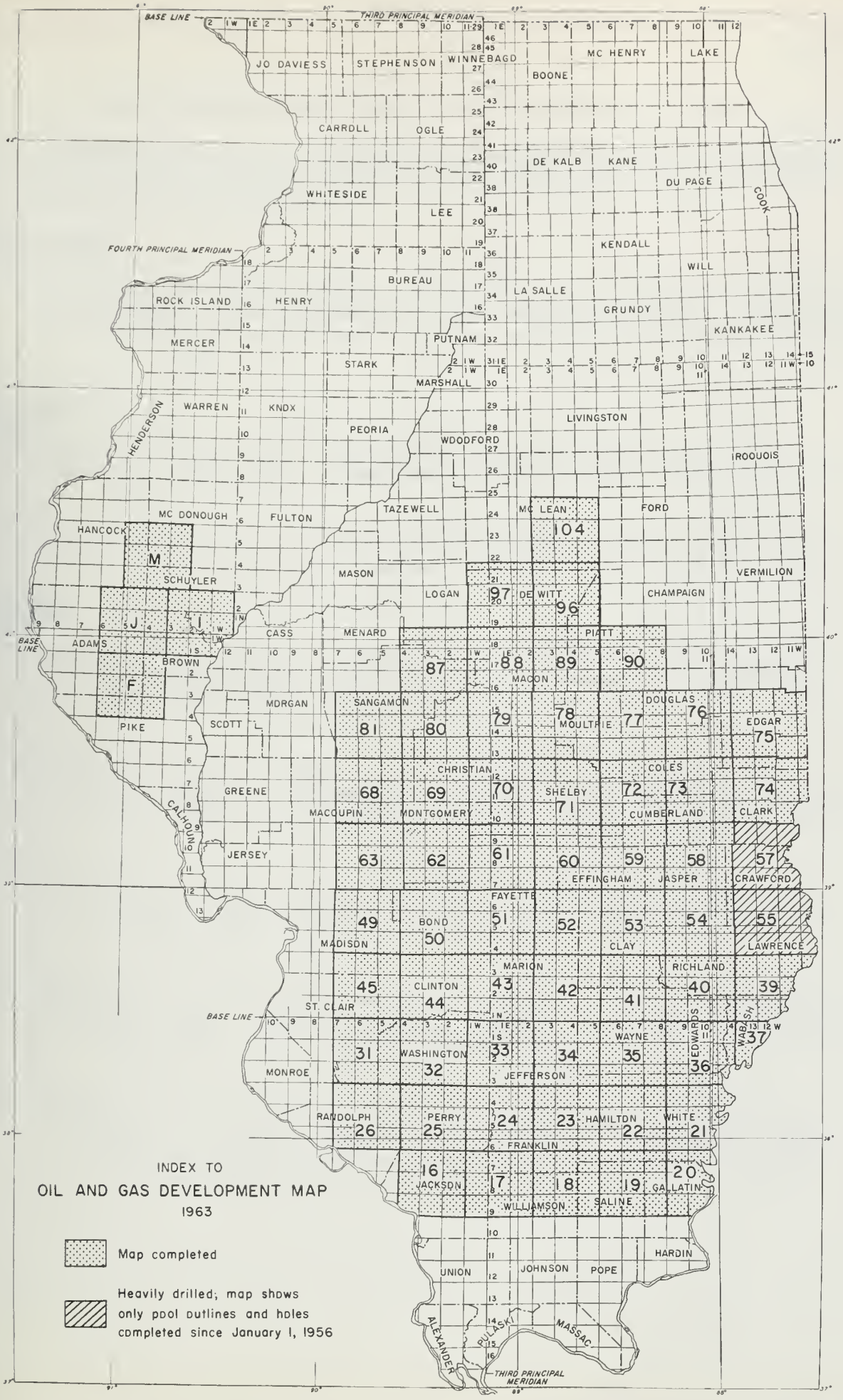
9. Cave in Rock (T. 10, 11, 12 S., R. 9, 10 E.)
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.)
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.)
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.)
13. Alto Pass (T. 10, 11, 12 S., R. 2, 3, 4 W.)
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.)
27. Renault (T. 4, 5, 6 S., R. 8, 9, 10, 11 W.)
48. Alton (T. 4, 5, 6 N., R. 8, 9, 10 W.)
91. Villa Grove (T. 16, 17, 18 N., R. 9, 10, 11 E., 14 W.)
95. Mahomet (T. 19, 20, 21 N., R. 6, 7, 8 E.)

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude,refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
HENDERSON
WARREN
KNOX
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
VERMILION
LOGAN
DE WITT
CHAMPAIGN
CASS
MENARD
PIATT
ADAMS
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM JULY 29, 1967 TO SEPTEMBER 1, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

CHRISTIAN COUNTY

13N, 1E

10, NW SE SW. Continental Oil Co.; Haldon Bilyeu South Well #7. Conversion. Was National Assoc. Petroleum Co. Was Devonian producer. Comp. 11-14-66. TD 2320'. Water input. Devonian ls., top 2312'. Assumption Consol. pool.

CLARK COUNTY

11N, 14W

1, 550'NL, 120'EL, SW NW. Earnest Zink; Tarble #11-C. Comp. 9-7-66. TD 440'. Water input. Pennsylvanian ss., top 428'. Westfield East pool.

4, 400'NL, 850'WL, NE. J. L. Cowan; Shaw #9. Spd. 7-5-67. Comp. 8-4-67. TD 350'. IP 3 BOP. Spar Mountain, top 320'. Acid. Westfield pool.

CLAY COUNTY

2N, 6E

15, 430'SL, 414'WL, NE SE. J. W. McIntosh; Williams-Ayres Com. #1. Spd. 8-1-67. Comp. 8-10-67. TD 3182'. D&A. McClosky ls., top 3152'. WN - Zenith North pool.

2N, 7E

4, SW SW SE. Charles E. Booth; E. D. Stanford B-2. Conversion. Was Donald P. Knierim. Was Aux Vases producer. Comp. 11-15-66. TD 2983'. Water input. Aux Vases ss., top 2957'. Clay City Consol. pool.

3N, 6E

7, C-W/2 SW SW. National Assoc. Petroleum Co.; Ellington D. Golden #1. Spd. 7-12-67. Comp. 7-26-67. TD 3397'. D&A. Salem ls., top 3154'. Oskaloosa East pool.

3N, 8E

34, SW NW SW. Est. of Earle B. Reynolds; Edens #5. OWDD. Comp. 9-28-65. OTD 2986'. D&A. Recomp. 8-29-67. TD 3596'. IP 25 BOP. Salem ls., top 3499'. Acid. Clay City Consol. pool.

4N, 7E

23, SW NE SW. Socony Mobil Oil Co.; Sailor Springs Sand Unit Well #30. Conversion. Was Walter Duncan Orville Lewis #3. Was Cypress producer. Comp. 4-14-66. TD 2594'. Water input. Cypress ss., top 2555'. Sailor Springs Consol. pool.

CLAY COUNTY (continued)

4N, 8E

34, NW SW NW. Don H. Baldwin; Len Rinnert #2. OWWO. Was Magnolia Petroleum #3 Rinnert. Was Comp. 12-12-44. OTD 3125'. Old IP 75 BOP/5 BW. Cypress. Recomp. 8-1-67. TD 3125'. IP 30 BOP/15 BW. McClosky ls., top 3037'. Acid. Sailor Springs East pool.

5N, 7E

3, NW NW NE. Rinnert & Hamilton Drilling Co.; L. Nadler #1. Spd 4-19-67. Comp. 8-22-67. TD 2931'. D&A. Spar Mountain, top 2876'. Sailor Springs Consol. pool.

4, C- NE SE. Texaco, Inc.; A. Kluthe #5 (Tract 10). Spd. 5-30-67. Comp. 6-28-67. TD 2528'. IP ½ BOP/24 BW. Cypress ss., top 2483'. Acid. Sailor Springs Consol. pool.

5, SE NW SE. Texaco, Inc.; C. Nadler NCT-1-#9 (Tract 8). Conversion. Was Cypress producer. Comp. 12-22-66. TD 2550'. Water input. Cypress ss., top 2489'. Sailor Springs Consol. pool.

11, SW SE NE. Samuel E. Boxell; A. Pohler #2. Spd. 4-7-67. Comp. 8-8-67. TD 2925'. IP 1 BOP/4 BW. Spar Mountain, top 2878'. Sailor Springs Consol. pool.

22, NE NE NW. McCollum & Kincaid; Glen Lewis #9. Spd. 2-18-67. Comp. 3-6-67. TD 2534'. IP 4 BOP/100 BW. Cypress ss., top 2520'. Shot. Sailor Springs Consol. pool.

22, C-N/2, SW NE. J. B. Murvin; Murvin "C" Lease #1. Spd. 4-19-67. Comp. 8-7-67. TD 2521'. IP 5 BOP/25 BW. Cypress ss., top 2513'. Shot. Sailor Springs Consol. pool.

23, NW SE NW. McCollum & Kincaid; G. Workman #1. Spd. 7-6-67. Comp. 7-12-67. TD 2907'. D&A. McClosky ls., top 2898'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 2W

10, NE NE NE. Schaefer Oil Co.; Walter Monken #3. Spd. 7-3-67. Comp. 7-13-67. TD 1210'. IP 10 BOP/20 BW. Cypress ss., top 1203'. Frac. Hoffman pool.

11, 405'NL, 430'WL, NE. Nick Babare, Jr.; W. Knolhoff #1-W. Abandoned location. 1966. Hoffman pool.

11, NW SW NW. Schaefer Oil Co.; Monken A-1. Spd. 6-30-67. Comp. 7-12-67. TD 1214'. IP 20 BOP/ 10 BW. Cypress ss., top 1182'. Frac. Hoffman pool.

CLINTON COUNTY (continued)

1N, 3W

8, 330'SL, 340'EL, NW NE. T. R. Kerwin; Vanderloo #2. Spd. 6-28-67. Comp. 8-2-67. TD 2550'. IP 31 BOP. Silurian ls., top 2520'. Frac. Bartelso pool.

1N, 5W

2, NW NE NE. C. E. Brehm; Lawrence Jansen #1. Spd. 7-21-66. Comp. 7-23-66. TD 1128'. D&A. Ste. Genevieve ls., top 1096'. WF.

27, SW NE NE. John F. Dunnill; Diekemper & Rensing Comm. #1. Comp. 8-30-66. TD 2131'. D&A. Silurian ls., top 2078'. WN - New Memphis pool.

28, SE NE SW. Ratliff Oil Prod.; Chas. Mank #1. Spd. 5-13-67. Comp. 8-7-67. TD 2062'. IP 2½ BOP. Silurian ls., top 2037'. Acid. New Memphis North pool.

COLES COUNTY

12N, 7E

26, 330'SL, 84'WL, SE SW. Humble Oil & Refining; Henry Uphoff #10-W. Conversion. Comp. 3-16-48. OTD 1995'. Was Spar Mountain producer. Recomp. 5-11-67. TD 1950'. Water input. Cypress and Spar Mountain, top 1789' and 1939'. Mattoon pool.

13N, 7E

3, NW NE SW. Eli D. Otto; Sadie Otto #1. Spd. 7-26-67. Comp. 8-1-67. TD 1847'. D&A. McClosky ls., top 1831'. Cooks Mills Consol. pool.

CRAWFORD COUNTY

6N, 13W

9, SE SW NW. E. L. Whitmer; Orville Young #2. Spd. 7-2-67. Comp. 7-31-67. TD 930'. IP 28 BOP. Pennsylvanian ss., top 834'. Main Consol. pool.

7N, 13W

5, SE SW SW. Arlene Bannister; Chas. Gangloff #1-A. Spd. 7-24-67. Comp. 7-28-67. TD 1000'. D&A. Pennsylvanian ss. Main Consol.

33, 10'NL, 50'EL, SE NW. Marathon Oil Co.; M. A. Jobe #S-11. Comp. 6-30-67. TD 1003'. PB 912'. Water input. Robinson sd., top 890'. Main Consol. pool.

8N, 13W

35, 175'NL, 175'EL, SE NW. Wichita River Oil Corp.; Flynn #38. Spd. 7-27-67. Comp. 8-3-67. TD 978'. IP 10 BOP/23 BW. Robinson ss., top 962'. Shot. Main Consol. pool.

8N, 14W

1, NW SE NE. Stapp Oil Co.; Roy McCrory #2. Spd. 8-10-67. Comp. 8-22-67. TD 1042'. D&A. McClosky ls., top 1033'. WN - Bellair pool.

2, C-W/2 NW NE. Watters & Wright; Washburn #3. Temporarily abandoned 8-30-67. TD 860'. Paint Creek ss., top 844'. Bellair pool.

CUMBERLAND COUNTY

10N, 8E

20, 370'SL, 330'EL, SW NW. Ronald P. Roman; Ballinger #1. Spd. 7-25-66. Comp. 8-15-67. TD 4205'. D&A. Silurian ls., top 3844'. WF.

DeWITT COUNTY

21N, 3E

27, 330'NL, 330'WL, SE SW. Don Durr; R. K. Kiley #1. Spd. 8-15-67. Comp. 8-17-67. TD 1216'. D&A. Silurian ls., top 1205'. WN - Wapella East pool.

DOUGLAS COUNTY

16N, 8E

4, SE NE NW. M. H. Richardson; Bristow #4. Spd. 10-5-66. Comp. 8-22-67. TD 1037'. IP 30 BOP. Trenton ls., top 903'. Hayes pool.

4, NW NE SE. M. H. Richardson; DeBolt #7. Spd. 6-1-66. Comp. 8-15-67. TD 1000'. IP 20 BOP. Trenton ls., top 898'. Hayes pool.

4, NW SW SE. M. H. Richardson; DeBolt #11. Spd. 10-29-66. Comp. 8-15-67. TD 1026'. IP 15 BOP. Trenton ls., top 895'. Hayes pool.

EDGAR COUNTY

13N, 13W

16, NW NE NW. Walter W. Henigman; Daisey Baber #2. Comp. 7-12-67. TD 425'. D&A. Pennslyvanian sand, top absent. WN - Dudley pool.

EDWARDS COUNTY

1S, 10E

22, NE NW SE. D. T. Drilling Co.; Lloyd Saxe #2. Spd. 4-8-67. Comp. 8-15-67. TD 3400'. IP 50 BOP/some W. McClosky ls., top 3299'. Acid. DISCOVERY OF ALBION NORTHWEST POOL.

22, NW NE SE. D-T Drilling Co.; Lloyd Saxe #3. Spd 4-26-67. Comp. 8-16-67. TD 3362'. IP 50 BOP/some W. McClosky ls., top 3309'. Acid. Albion Northwest pool.

22, SE SW NE. D-T Drilling Co.; Robert Waters et al. #1. Spd. 5-27-67. Comp. 8-15-67. TD 3354'. IP 40 BOP/ some W. Mc Closky ls., top 3296'. Acid. Albion Northwest pool.

1S, 14W

32, C-S/2, SE SE. Jim Wilson; Dolice F. Marriott #1. Abandoned location. Browns pool.

33, 350'SL, 330'EL, NE NW. Superior Oil Co.; T. R. Lankford #1. Abandoned location. Browns pool.

EDWARDS COUNTY (continued)

1S, 14W

33, SE NW NE. Superior Oil Co.; L. Lipper C-1. OWDD. Was comp. 5-1-56. OTD 3046'. Old IP 127 BOP/85 BW. McClosky ls., top 2988'. Recomp. 8-2-67. TD 3500'. D&A. Salem ls., top 3433'. Browns pool.

2S, 11E

Irr. 18, 3826'SL, 1494'WL, SW. Superior Oil Co.; Melvin Works et al #6. OWWO. Was Superior, #6 M. Works. Was comp. 10-15-40. OTD 3164'. Old IP 600 BOP. McClosky, top 3145'. Abandoned location. Albion Consol. pool.

EFFINGHAM COUNTY

6N, 5E

27, 50'NL, 140'WL, SE NW. Tidewater Oil Co.; W. R. Leith Well #L-1. Attempted to wash down old hole for Benoist input but unable to get below 500'. Plugged and abandoned at 500'. TD 500'. Iola Consol. pool.

6N, 7E

15, C-E/2, SW SW. McKinney & Funderburk; D. Lake #1. Spd. 7-7-67. Comp. 7-22-67. TD 2954'. D&A. McClosky ls., top 2910'. Bible Grove North pool.

15, 530'SL, 330'EL, NE SW. R. O. Wilson II; L. Lake et al #1. Spd. 6-6-67. Comp. 8-10-67. TD 2565'. IP 23 BOP. Cypress ss., top 2553'. Shot. Bible Grove North pool.

15, NW SW NE. R. O. Wilson; August Schultz #1. Spd. 4-23-67. Comp. 8-2-67. TD 2556'. IP 15 BOP. Cypress ss., top 2545'. Bible Grove North pool.

22, NW SW NE. R. O. Wilson, II; Strotzum #2. Spd. 6-28-67. Comp. 8-2-67. TD 2569'. IP 22 BOP. Cypress ss., top 2562'. Sailor Springs Consol. pool.

33, NE NE NE. Francis M. Pierce; Cassity #1. Spd 7-24-67. Comp. 8-3-67. TD 2517'. IP 4 BOP/30 BW. Cypress ss., top 2510'. Shot. Sailor Springs Consol.

34, NE SE NE. Turner & Stallard; Edna Poehler #1. Spd. 8-18-67. Comp. 8-26-67. TD 3005'. D&A. Fredonia ls., top 2895'. WN - Sailor Springs Consol. pool.

7N, 7E

17, SE NW SE. Bernard Hollenkamp; Katherine Kortte #1. OWDD. Was M. L. Niemeyer #1 R. Kortte. Was comp. 12-15-65. OTD 2750'. D&A. Recomp. 8-23-67. TD 2785'. WF producer. McClosky ls., top 2718'. Acid. Elliottstown North pool.

EFFINGHAM COUNTY (continued)

8N, 4E

6, 507'NL, 330'WL, SW SW. W. L. Belden; Mercy #1. Spd. 6-20-67. Comp. 7-21-67. TD 1530'. IP 12 BOP/ 36 BW. Cypress ss., top 1506'. Frac. Louden pool.

8N, 6E

11, NW SW. Edward T. Klockenkemper; Bernard Huelsing et al. #1. TD 2446'. IP 175 BOP. Spar Mountain, top 2400'. Teutopolis pool.

FAYETTE COUNTY

5N, 2E

13, SE NE SE. W. L. Belden; Albrecht #2W. Conversion. Was Carper producer. Recomp. 7-66. TD 3286'. Water input. Carper ss., top 3234'. Wilberton pool.

13, 330'NL, 400'WL, SE NW. W. L. Belden; Maske-McBride #3W. Conversion. Was Carper producer. Recomp. 9-66. TD 3285'. Water input. Carper ss., top 3236'. Wilberton pool.

13, NE NW SE. W. L. Belden; Sophia #1W. Conversion. Was Carper producer. Recomp. 8-66. TD 3234'. Water input. Carper ss., top 3204'. Wilberton pool.

18, NE SE SE. Nat'l. Assoc. Petroleum; Howell & Ambuehl #1. Spd. 7-27-67. Comp. 8-4-67. TD 2643'. D&A. St. Louis ls., top 2504'. WF.

7N, 3E

10, NW SE NE. N. A. Baldridge; George Durbin #1. Spd 12-29-65. Comp. 8-29-67. TD 1603'. IP 3 BOP/10 BW. Cypress ss., top 1580'. Shot. Louden pool.

10, NE SW NE. N. A. Baldridge; Harold Mills #1. TD 1600'. IP 4 Bop/15 BW. Cypress ss., top 1583'. Shot. Louden pool.

15, NW SE NE. Tom E. Grace;Nellie Shelton #1. Abandoned location 8-1-67. Louden pool.

18, 507'NL, 507'WL, SW SE. Humble Oil & Refining; Emma McCormick #16-T. Spd. 4-20-67. Comp. 7-24-67. TD 1597'. IP 1 BOP. Cypress ss., top 1544'. Frac. Louden pool.

19, 365'NL, 365'EL, NE. Humble Oil & Refining; J. R. Morrison #5-W. Comp. 6-1-67. TD 1594'. Water input. Bethel ss., top 1580'. Louden pool.

20, NE NW NW. Humble Oil & Refining Co.; F. W. Coddington #2-W. Conversion. Was Carter Oil Co. Was Cypress (Weiler) Gas input. Recomp. 7-14-67. TD 1529'. Water input. Cypress ss., top 1499'. Louden pool.

8N, 3E

11, 657'NL, 661'WL, SW. Natural Gas Pipeline; Richard Larimore 12-D. Conversion. Was Carter Oil Co. Was Devonian producer. Recomp. 1-7-67. TD 3134'. Gas observation. Devonian ls., top 3128'. Louden pool.

FAYETTE COUNTY (continued)

8N, 3E

16, 301'NL, 124'EL, SE SW. A. L. Hermann; H. Lilly SWD 32. Spd. 7-12-67. Comp. 8-1-67. TD 2335'. Salt water disposal. Aux Vases ss., top 1653'. Louden pool.

21, 667'NL, 330'EL, NE. Natural Gas Pipeline Co.; Mary Cummings 5-D. OWWO. Was plugged Devonian oil well. Was Carter Oil Co. D-5 M. Cummings. Recomp. 3-2-67. TD 3113'. Gas input. Devonian ls., top 3088'. Louden pool.

22, 667'NL, 330'WL, NW. Natural Gas Pipeline Co.; J. B. Drees 8-D. Conversion. Was Carter Oil Co. Was Devonian producer. Recomp. 3-2-67. TD 3225'. PB 3136'. Gas observation. Devonian ls., top 3058'. Louden pool.

28, C-NE, SW. Natural Gas Pipeline; Edith Marshall 6-D. Conversion. Was Carter Oil Co. Was Devonian producer. Recomp. 11-16-66. TD 3112'. Gas input. Devonian ls., top 3103'. Louden pool.

29, 416'NL, 42'EL, NW SE. Humble Oil & Refining Co.; Katie Owens SWD Well #6. Comp. 7-3-67. TD 1225'. Salt water disposal. Tar Springs ss., top 1102'. Louden pool.

FRANKLIN COUNTY

5S, 2E

36, NW SW NW. Farrar Oil Co.; Deputy #7-E. Spd. 7-5-67. Comp. 8-1-67. TD 2850'. IP 100 BOP. Aux Vases ss., top 2692'. Frac. Benton North pool.

7S, 2E

20, 346'NL, 330'EL, NW NW. Victor R. Gallagher; Zeigler Coal & Coke #10 (Bend Acct.) Spd. 7-31-67. Comp. 8-5-67. TD 2650'. D&A. Aux Vases ss., top 2616'. Zeigler pool.

20, NW NE NW. Victor R. Gallagher; Zeigler Coal & Coke (Bend Acct.) #11. Spd. 8-16-67. Comp. 8-29-67. TD 2637'. D&A. Aux Vases ss., top 2610'. Zeigler pool.

7S, 4E

1, 380'SL, 330'WL, SE NE. C. E. Brehm Drlg. & Prod.; Westbrook #6. Spd. 7-27-67. Comp. 8-3-67. TD 3300'. D&A. OHara ls., top 3285'. Dale Consol. pool.

27, 330'SL, 560'WL, NE SE. Hanson Oil Co., Inc.; McLaren-Griggs Comm. #1. Spd. 2-15-67. Temporarily Abandoned 8-15-67. TD 3480'. St. Louis ls., top 3304'. Thompsonville pool.

34, SE NW NE. Hanson Oil Co.; Serles Comm. #1. Spd 7-6-67. Comp. 8-14-67. TD 3481'. IP 240 BOP. St. Louis ls., top 3444'. Natural. Thompsonville pool.

GALLATIN COUNTY

7S 9E

24, SW NW NW. Frank W. King, Jr.; Florence E. Neville #6. Conversion. Was H. V. Spires. Was Aux Vases producer. Recomp. 4-66. TD 3010'. PB 2975'. Salt water disposal. Aux Vases ss., top 2945'. Herald Consol. pool.

7S, 10E

34, 330'SL, 597'WL, NE SW. Crawford Prod. Co.; Busiek #1. Abandoned location. Inman East Consol. pool.

8S, 9E

1, SE NE NE. Laurent Oil Co.; Kelley Moye Heirs #2. Spd. 6-27-67. Comp. 8-22-67. TD 2810'. IP 40 BOP/Some W. Cypress ss., top 2492'. Frac. Inman West Consol. pool.

25, NW NW NW. National Assoc. Petroleum Co.; M. J. Duffy et al. "A"#1. Spd. 7-27-67. Comp. 8-23-67. TD 3200'. IP 50 BOP/55 BW. Aux Vases ss., top 2792'. Acid. Inman West Consol. pool.

8S, 10E

Irr. 2, 990'SL, 1892'WL, SE. Crawford Prod. Co.; Black #6-A. Abandoned location. Inman East Consol. pool.

9S, 9E

21, NE NW NW. Pricefields Oil, Inc.; Green #1-A. Spd. 5-27-67. Comp. 8-29-67. TD 3600'. D&A. Warsaw ls., top 3500'. Junction pool.

HAMILTON COUNTY

4S, 7E

17, SE NE NE. Collins Brothers Oil Co.; Flannigan #1. Spd. 4-6-67. Comp. 8-2-67. TD 3320'. IP 2 BOP/55 BW. Renault ls., top 3262'. Frac. Bungay Consol. pool.

6S, 5E

26, 230'SL, 430'EL, NE NW NE. Southern Triangle Oil Co.; Paul Barker #2. Abandoned location. Dale Consol. pool.

26, SE NW NW. William E. Lampley; Link #1. Spd. 6-31-67. Comp. 8-14-67. TD 3571'. D&A. St. Louis ls., top 3380'. Dale Consol. pool.

6S, 6E

9, NW NE NE. Frank W. King, Jr.; Cottingham #5. Conversion. Was H. V. Spires. Was Aux Vases producer. Recomp. 4-66. TD 3074'. Salt water disposal. Aux Vases ss., top 3048'. Dale Consol. pool.

24, 330'NL, 380'EL, NE. Orba Howard & Wavell Burton; Reeves #2. Abandoned location. Dale Consol. pool.

34, 671'SL, 330'WL, NE. Texaco, Inc.; M. Bond #3 (Tract 25). Conversion. Was Aux Vases producer. Recomp. 3-29-67. TD 3129'. Water input. Aux Vases ss., top 3094'. Dale Consol. pool.

34, SE SW NE. Texaco, Inc.; M. Bond #4 (Tract 25). Conversion. Was Aux Vases producer. Recomp. 3-25-67. TD 3138'. Water input. Aux Vases ss., top 3102'. Dale Consol. pool.

HAMILTON COUNTY (continued)

6S, 7E

18, 380'SL, 330'EL, SW SE. Texaco, Inc.; C. E. Harrawood #3 (tract 56). Spd. 6-5-67. Comp. 6-29-67. TD 3110'. IP 26 BOP/1 BW. Aux Vases ss., top 3054'. Dale Consol. pool.

HENDERSON COUNTY

11N, 5W

13, NE NE SE. Clyde H. Bassett; Delabar Grounds #1. Spd. 8-16-67. Comp. 8-26-67. TD 450'. D&A. Maquoketa sh., top 417'. WF.

JASPER COUNTY

5N, 8E

19, NW SE NE. C. G. Davis; A. Fulk #2. Spd. 1966. Comp. 8-8-67. TD 2592'. D&A. Cypress ss., top 2582'. Sailor Springs Consol. pool.

5N, 10E

6, NE NW SE. Triple "B" Oil Prod., Inc.; McConnell et al. #3. Spd. 7-5-67. Comp. 8-1-67. TD 3050'. IP 70 BOP. McClosky and St. Louis, top 2997' and 3015'. Frac. Clay City Consol. pool.

5N, 11E

Fr. 6, SW SW NE. Bartley B. Feinberg; Copper #1. Conversion. Was C. B. Mansfield. Was McClosky producer. Recomp. 1-19-67. TD 2860'. Water input. McClosky ls., top 2844'. Ste. Marie pool.

7, NE NW NE. Black & Black Oil Co.; Julius Reis #1. Spd. 8-1-67. Comp. 8-12-67. TD 3470'. D&A. Salem ls., top 3345'. Ste. Marie pool.

19, SE SE NE. Roger V. Pierson; Francis Wagner #1. OWWO. Was Robinson & Puckett #1 B.H. Wagner. Was Comp. 8-8-50. OTD 3029'. D&A. Temporarily abandoned 8-1-67. TD 3300'. St. Louis ls., top 3090'. WN - Stringtown pool.

5N, 14W

8, C-S/2, NE NE. John M. Zanetis; J. Boehl #2. Abandoned location. Ste. Marie pool.

8, NW SE SW. John M. Zanetis; Kesler-Derler-Seiler-Harding Com. #2. Spd. 7-25-67. Comp. 7-30-67. TD 2917'. D&A. McClosky ls., top 2856'. Ste. Marie pool.

8, SE NE NW. John M. Zanetis; B. Ochs #1-A. Spd. 8-3-67. Comp. 8-22-67. TD 2863'. D&A. McClosky ls., top 2828'. Ste. Marie pool.

6N, 10E

8, NW SE SW. Burt Burrow Oil Co.; Ira May #1. Spd 6-28-67. Comp. 8-1-67. TD 2930'. IP 40 BOP/ much W. McClosky ls., top 2873'. Clay City Consol. pool.

6N, 10E

4, NW NE SE. R. H. Edwards & K. D. Edwards; H. Dhom E #6. Abandoned location 8-29-67. Clay City Consol. pool.

31, 330'NL, 460'EL, SE NE. Charles Armantrout; Odilla Kocher #1. Spd. 7-10-67. Comp. 8-21-67. TD 2945'. IP 75 BOP/trace W. Spar Mountain and McClosky, top 2822' and 2906'. Frac. Clay City Consol. pool.

JASPER COUNTY (continued)

6N, 10E

32, SW SW SW. John M. Zanetis; Clapp #4. Spd. 7-25-67. Comp. 8-15-67. TD 2925'. IP 42 BOP. Aux Vases ss., top 2776'. Frac. Clay City Consol. pool.

33, SW SW NE. Parrish Prod. Co.; Sam Bigard Consol. #1-A. OWWO. Was J. M. Zanetis. Was dry hole (Salem) TD 3322'. Recomp. 7-22-67. TD 3321'. IP 102 BOP/20 BW-24. McClosky ls., top 2802'. Clay City Consol. pool.

7N, 10E

34, SW NE SE. Union Oil Co. of Calif.; Charles Miller #1. Conversion. Was Cypress SWD. Recomp. 7-17-67. TD 2706'. Water input. McClosky ls., top 2648'. Clay City Consol. pool.

7N, 11E

Irr. 19, 330'NL, 331'WL, SW. Bradley Oil Corp.; Whitesell #3. Spd. 6-26-67. Comp. 7-31-67. TD 2572'. IP 60 BOP. McClosky ls., top 2512'. Acid and frac. Clay City Consol. pool.

7N, 14W

20, SW SE NW. George F. Yocum; Eubank #1. Spd 7-2-67. Comp. 7-12-67. TD 2361'. D&A. Hunt City South pool.

JEFFERSON COUNTY

1S, 3E

13, 425'NL, 330'EL, NW. David F. Herley; Jess D. Price #1. Spd. 6-24-67. Comp. 8-29-67. TD 3233'. IP 70 BOP/trace W. Salem ls., top 3104'. Acid. Divide Consol. pool.

15, 663'SL, 330'EL, SE. Texaco, Inc.; W. Green #1 (tract 3). Conversion. Was McClosky producer. Recomp. 8-7-67. TD 2862'. Water input. McClosky ls., top 2750'. Divide Consol. pool.

22, NE SW NE. Texaco, Inc.; W. L. Wimberly #2 (tract 10). Conversion. Was McClosky producer. Recomp. 7-9-67. TD 2850'. Water input. McClosky ls., top 2750'. Divide Consol. pool.

3S, 1E

Fr. 1, SW SE NW. Mobil Oil Corp.; F. Oslager #4. Conversion. Was Benoist producer. Recomp. 7-15-66. TD 1966'. Salt water disposal. Benoist ss., top 1958'. Woodlawn pool.

LAWRENCE COUNTY

3N, 12W

8, 29'NL, 45'WL, NE SE. Marathon Oil Co.; S. Booe #JJ-13. Comp. 5-16-67. TD 1588'. Water input. Cypress ss. and Bethel ss., top 1484' and 1540'. Lawrence pool.

25, 60'NL, 510'WL, SE. Illinois Oil Co.; McCroskey Heirs WS-1. Comp. 6-15-67. TD 1181'. Water supply well. Bridgeport water sd., top 1116'. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

30, 330'NL, 490'EL, NW. Elder Oil Co., Inc.; Tewell #1. OWWO. Was Scott J. Franklin #1 Tewell. Was comp. 5-14-62. OTD 2012'. Was Bethel producer. Old IP 35 BOP/40 BW. Recomp. 8-8-67. TD 2008'. IP 3 BOP/ Some W. Bethel ss., top 1964'. Lawrence pool.

3N, 13W

13, NW NW SW. Robert Bohrer; M. Staats #1. OWWO. Was Robert B. Britton #1 Mabel Staats. OTD 2156'. D&A 9-15-61. Recomp. 8-30-67. TD 2156'. IP 15 BOP. Aux Vases ss., top 2096'. Frac. Lawrence West pool.

McLEAN COUNTY

22N, 3E

7, SE NE SE. Alva B. Russell; Ivan Schaffer #1. Spd. 8-2-67. Comp. 8-5-67. TD 1146'. D&A. Silurian ls., top 990'. WF.

MADISON COUNTY

5N, 7W

28, NE NE NE. Earl T. Pinney; Oscar Bardelmeier. Spd. 7-21-67. Comp. 8-2-67. TD 1634'. D&A. Silurian ls., top 1630'. WF.

6N, 5W

15, NW SE SE. Frank Insalaco; Charles Cruthis #1. Spd. 7-6-67. Comp. 8-26-67. TD 700'. D&A. Cypress ss., top 685'. WF.

MARION COUNTY

1N, 2E

6, NE NW SE. Texaco, Inc.; G. S. Johnson Tract 179, Well #4. Conversion. Was Benoist producer. Comp. 6-20-67. TD 1800'. Water input. Aux Vases ss., top 1768'. Salem Consol. pool.

7, NE NW SE. Texaco, Inc.; R. L. Murray Tract 221, Well #3. Conversion. Was Benoist producer. Comp. 7-11-67. TD 1781'. Water input. Benoist ss., top 1766'. Salem Consol. pool.

1N, 3E

12, SW NE SE. Ego Oil Co., Inc.; James Paul Albert #2. Comp. 9-27-66. TD 2727'. IP 130 BOP. McClosky ls., top 2705'. Slapout pool.

12, 330'NL, 380'EL, SW SE. Ego Oil Co.; E. Arnold #2-B. Spd. 7-25-66. Comp. 8-24-66. TD 2711;. IP 100 BOP. Spar Mountain and McClosky, top 2682' and 2696'. Acid. Exchange North pool.

2N, 2E

20, 330'NL, 100'WL, NE NE. Texaco, Inc.; J. O. Shanafelt "A" Tract 17, #24. OWWO. Was Kingwood Shanafelt "A" #24. Was comp. 7-27-43. OTD 5256'. Was Trenton producer. Old IP 54 BOP. Recomp. 8-4-67. IP 50 BOP/ 183 BW. Salem ls., top 2206'. Frac. Salem Consol. pool.

31, 280'NL, 330'EL, NW SE. Texaco, Inc.; L. E. Dunning "A" Tract 120, Well #14. Conversion. Was Temporarily abandoned. Trenton well. Comp. 7-13-67. TD 1780'. Water input. Aux Vases ss., top 1718'. Salem Consol. pool.

MARION COUNTY (continued)

3N, 2E

33, NE SE SE. Gamma Oil Co.; Kagy #15. Spd. 4-10-66. Comp. 5-22-66. TD 2723'. D&A. Salem ls., top 2604'. Tonti pool.

4N, 4E

8, NE NW NW. Collins Associates Oil Co.; Walden #1. Spd. 8-15-67. Comp. 8-24-67. TD 2702'. D&A. Salem ls., top 2596'. WF.

MORGAN COUNTY

16N, 9W

11, 430'SL, 330'EL, NE SE. W. C. Stribling; Bloomfield #2. Spd. 8-4-67. Comp. 8-19-67. TD 325'. D&A. Mississippian ls., top 280'. WF.

PIATT COUNTY

20N, 5E

31, SE SE SE. Lloyd A. Harris; Marjorie Huisinga #1. Spd. 8-11-67. Comp. 8-14-67. TD 1414'. D&A. Silurian ls., top 1360'. WF.

RANDOLPH COUNTY

5S, 5W

2, NW SW NE. Mid-Eastern Oil & Gas Devel.; Elmer Baue #1. Abandoned location 8-29-67. WF.

RICHLAND COUNTY

2N, 9E

5, NE SW NW. L. L. Chevalier; R. J. Patterson #1. Spd. 7-29-67. Comp. 8-15-67. TD 3325'. D&A. St. Louis ls., top 3174'. WN - Schnell pool.

2N, 10E

3, NE NW SE. Triangle Oil Co.; L. Snively #1. Spd. 7-12-67. Comp. 7-25-67. TD 3533'. D&A. St. Louis ls., top 3486'. Calhoun Central pool.

3N, 9E

7, SE NE SE. J. W. Rudy Co.; C. Taylor #1. Spd. 8-2-67. Comp. 8-12-67. TD 3023'. D&A. McClosky ls.,top 2940'. Clay City Consol. pool.

8, SW NW NE. Space Petroleum; Helen Foss SWD #1. OWWO. Was Ohio Oil Co. Arbuthnot #7. Was abandoned Spar Mountain Salt water disposal. Comp. 5-31-67. TD 2700'. Salt water disposal. Cypress ss., top 2650'. Clay City Consol. pool.

9, SW SW SE. Boyd C. Marquand; Beavers #1. Comp. 6-24-67. TD 3750'. PB 3605'. IP 33 BOP/50 BW. St. Louis ls. and Salem ls., top 3170' and 3484'. Clay City Consol. pool.

9, 1993'SL, 330'WL, SW. J. W. Rudy Co.; J. Bourne #6. OWWO. Was Pure Oil Co. #3 Frost. Was comp. 2-19-38. OTD 3000'. Old IP 81 BOP. Ste. Genevieve ls., top 2901'. Recomp. 8-16-67. TD 3000'. IP 20 BOP. Cypress ss., top 2592'. Natural. Clay City Consol. pool.

16, 655'NL, 790'EL, NW. Graham Oil Co.; Allard Comm. #1. Spd. 3-9-67. Temporarily abandoned 8-22-67. TD 3562'. Salem ls., top 3402'. Clay City Consol. pool.

RICHLAND COUNTY (continued)

3N, 9E

16, 400'SL, 300'EL, NW SW. Reef Oil Co.; R. M. Sims #3. Spd. 4-15-67. Comp. 8-1-67. TD 3635'. IP 20 BOP/20 BW. McClosky ls., St. Louis ls., and Salem ls., top 3097', 3200', and 3510'. Acid. Clay City Consol. pool.

25, SE SW NE. Aimco, Inc.; B. Totten #1-E. Spd. 6-13-67. Comp. 8-29-67. TD 3100'. IP 25 BOP/ 5 BW. Spar Mountain, top 3070'. Clay City Consol. pool.

27, C-S/2, SW NW. Delbert Runyon; L. Runyon #1 Comm. Spd. 6-28-67. Comp. 8-15-67. TD 3743'. IP 41 BOP/2 BW. Spar Mountain, top 3026'. Acid. Clay City Consol. pool.

27, NW NW SE. Delbert Runyon; R. Swinson #1. Spd. 8-1-67. Comp. 8-15-67. TD 3787'. D&A. Salem ls., top 3574'. Clay City Consol. pool.

4N, 9E

23, 380'NL, 330'EL, SW NE. Union Oil Co. of Calif.; Wm. Southgate #7. Abandoned location. Clay City Consol. pool.

5N, 10E

29, SE SW SW. Burt Burrow; K. Kermicle #2. Spd. 12-21-66. Comp. 7-28-67. TD 3258'. Oil well, no gauge available. McClosky ls., top 2852'. Acid. Clay City Consol. pool.

29, C-W/2, NW NE. William Zuhone, Jr.; Manning #1. Spd. 7-28-67. Comp. 8-7-67. TD 2895'. D&A. McClosky ls., top 2835'. Clay City Consol. pool.

30, 671'NL, 330'WL, NE SE. J. B. Murvin; Mosser #1. Conversion. Was McClosky producer. Comp. 4-20-67. TD 3394'. Water input. McClosky ls., top 2828'. Clay City Consol. pool.

32, 330'NL, 500'WL, NE NW. Southern Ill. Oil Prod.; D. Snider #1. Spd. 4-5-67. Comp. 8-23-67. TD 2880'. Oil well, no gauge available. McClosky ls., top 2857'. Acid. Clay City Consol. pool.

SALINE COUNTY

7S, 5E

30, SW NE SW C.E. Brehm; Williams-Ill. Central RR. Com. #1. Conversion. Was Aux Vases producer. Comp. 6-22-67. TD 3145'. Water input. Aux Vases ss., top 3119'. Dale Consol. pool.

8S, 5E

17, NE SE SE. Exploration & Development; Miley #1. Spd. 1-4-66. Comp. 8-29-67. TD 2942'. IP 33 BOP/ 17 BW. Aux Vases ss., top 2906'. Harco pool.

8S, 7E

1, NW NE NE. Illinois Mid-Continent Co.; C. E. Garner "C" #1. Spd. 4-7-67. Comp. 8-29-67. TD 3011'. IP 100 BOP/ Trace W. Paint Creek ss., top 2586'. Frac. Omaha West pool. NEW PAY IN POOL.

SALINE COUNTY (continued)

8S, 7E

14, NW NE NW. N. A. Baldridge; Tessie Pankey #1. Abandoned location. Eldorado Consol. pool.

SANGAMON COUNTY

14N, 4W

10, 330'NL, 510'EL, NE. Illini Oil Development ; Wm. Snodgrass #A-1. Spd. 5-2-67. Comp. 8-4-67. TD 1770'. IP 10 BOP/50 BW. Silurian ls., top 1708'. Frac. New City pool.

19, NE SW SE. Raymond P. Barra; Clayton #1-C. Spd. 6-14-66. Comp. 8-22-67. TD 1725'. D&A. Silurian ls., top 1701'. Glenarm pool.

15N, 3W

16, SW NW SW. John Miller; Schwartz #1. Spd. 5-17-67. Temporarily abandoned 7-31-67. TD 1760'. Silurian ls., top 1672'. Berry pool.

17, SE SW SE. Raven Petroleum Corp.; Ray Fling #1. Spd. 7-19-67. Comp. 8-4-67. TD 1710'. IP 210 BOP/100 BW. Silurian ls., top 1691'. Frac. Berry pool.

SCHUYLER COUNTY

2N, 2W

8, NE SE SE. Lea Oil Development; Stambaugh #1. Spd. 7-14-67. Comp. 8-1-67. TD 686'. D&A. Silurian ls., top 653'. Rushville Northwest pool.

VERMILION COUNTY

20N, 12W

24, NE SW NW. Boyd C. Marquand; Turner-Levy Com. #1. Abandoned location 8-29-67. WF.

WABASH COUNTY

1N, 12W

16, 125'NL, 125'WL, NW. William E. Brubeck; Gentry Adams #W-1. Comp. 5-19-67. Attempted to convert an old Biehl well to water input, but unable to get below 780'. Plugged and abandoned. Allendale pool.

1N, 13W

12, 850'SL, 875'WL, SE. Dayton F. Loeffler; Friendsville North Unit #6. Comp. 6-21-67. TD 1644'. PB 1638'. WF producer. Biehl ss., top 1620'. Friendsville North pool.

13, 150'SL, 350'EL, SE SE. Dayton F. Loeffler; Friendsville East Unit #8. Spd. 6-23-67. Comp. 8-30-67. TD 1614'. IP 18 BOP. Biehl ss., top 1562'. Frac. Friendsville pool.

26, SW SW SE. Houchins Drilling; J. B. Newkirk #2. CWWO. Was George S. Engle #1 J. B. Newkirk. Was Comp. 7-22-52. OTD 2675'. D&A. Recomp. 8-15-67. TD 2675'. D&A. McClosky ls., top 2647'. New Harmony Consol. pool.

33, NW SE SW. R. K. Petroleum Corp.; Otto Marx #3. Conversion. Was Aux Vases producer. Comp. 5-5-67. TD 2652'. PB 2250'. Salt water disposal. Hardinsburg ss., top 2230'. New Harmony Consol. pool.

WABASH COUNTY (continued)

2S, 13W

14, SW NW NW. Putnam Drilling Co.; Gene Kennard #1. Spd. 7-13-67. Comp. 8-12-67. TD 1372'. IP 9 BOP/ Trace W. Mansfield ss., top 1350'. Frac. Rochester pool.

18, SW SE SW. Southern Triangle Oil Co.; Edward Schmidt #1. Spd. 7-17-67. Comp. 7-24-67. TD 2982'. D&A. St. Louis ls., top 2898'. New Harmony Consol. pool.

20, NE SW NW. Olds Oil & Chemical Corp.; Collins Heirs #4. Spd. 7-21-67. Comp. 7-27-67. TD 2168'. D&A. New Harmony Consol. pool.

31, SE SE NW. Ben C. Blades; E. Parmenter #1. OWWO. Was John Paladino #1 E. Parmenter. Was plugged and abandoned. Cypress producer. Comp. 5-67. TD 2488'. IP 4 BOP. Cypress ss., top 2459'. New Harmony Consol. pool.

3S, 13W

Irr. 10, 990'NL, 1484'WL, SW. Ill. Mid-Continent Co.; Sturman-Fearheiley #1. Temporarily abandoned 8-29-67. TD 1192'. Mansfield ss., top 1172'. Keensburg South Pool.

Irr. 10, 990'NL, 330'WL, SW. Ill. Mid-Continent Co.; Sturman-Fearheiley #2. Temporarily abandoned. TD 1195'. Mansfield ss., top 1177'. Keensburg South pool.

10, NE NW NW. Continental Oil Co.; J. M. Thompson #2. Spd. 5-7-67. Comp. 7-10-67. TD 1166'. IP 15 BOP. Mansfield ss., top 1151'. Natural. Keensburg South pool.

Irr. 10, SW NE NW. Continental Oil Co.; J. M. Thompson "A" #6. Conversion. Was Mansfield water input well completed in May 1967. Recomp. 7-14-67. TD 1179'. IP 5 BOP/65 BW. Mansfield ss., top 1158'. Natural. Keensburg South pool.

3S, 14W

14, SW SE SW. Coy Oil Co.; D. Updegraff B-1. Conversion. Was Cypress and Bethel producer. Comp. 8-67. TD 2670'. Water input. Cypress ss. and Bethel ss., top 2494' and 2640'. New Harmony Consol. pool.

WASHINGTON COUNTY

1S, 1W

28, NW SE SW. Cecil W. Newcomb; Emma Niermann #1. Spd. 8-2-67. Comp. 8-5-67. TD 1480'. D&A. Cypress ss., top 1467'. Irvington West pool.

1S, 4W

3, 370'SL, 390'WL, SE SW. Frey-Marine Oil Co.; H. Wilke #1. Conversion. Was M. D. Burkett. Was Silurian producer. Comp. 7-20-67. TD 2215'. Salt water disposal. Silurian ls., top 2208'. Okawville North pool.

3, 650'SL, 650'EL, SW. Frey-Marine Oil Co.; Wilke #2. Spd 1-21-67. Comp. 8-8-67. TD 2263'. IP 38 BOP/ 104 BW. Silurian ls., top 2232'. Okawville North pool.

WASHINGTON COUNTY (continued)

2S, 1W

10, 1330'NL, 1108'EL, NE. N. A. Baldridge; Ervin Skibinski #1. Spd. 5-21-67. Comp. 5-23-67. TD 1540'. D&A. Richview pool.

WAYNE COUNTY

1N, 7E

Irr. 1, 50'SL, 330'WL, NW NE. Union Oil Co. of California, E. Jordan Schl. Consol.; Raymond Benskin "A" #4. Spd. 7-24-67. Comp. 8-24-67. TD 3106'. IP 72 BOP. McClosky ls., top 3027'. Acid. Clay City Consol. pool.

Irr. 1, 70'NL, 330'EL, NW. Union Oil Co. of California, E. Jordan Schl. Consol.; S. A. Cobourn #3. Spd. 7-15-67. Comp. 8-16-67. TD 3103'. IP 42 BOP/182 BW. Aux Vases ss., and McClosky ls., top 2892' and 3071'. Frac. and acid. Clay City Consol. pool.

4, NW NW SE. Charles E. Booth; P. Yates #1. OWWO. Was D&A. Was Kingwood Oil Co. Comp. 8-14-67. D&A, show of oil. McClosky ls., top 3134'. WN - Clay City Consol. pool.

1N, 8E

7, NE NE NW. Robinson Production, Inc.; Wesley Feller #4. OWWO. Was Texas Co. #3 Wesley Feller. Was comp. 1-31-56. Old TD 3130'. Old IP 18 BOP/ 73 BW. Aux Vases ss., top 2954'. Abandoned location 8-29-67.

2N, 7E

22, 150'NL, 50'EL, SE NE. Union Oil Co. of California, Sycamore Cons.-V. C.; Pittman-"A" #3. Spd. 5-29-67. Comp. 6-17-67. TD 3010'. PB 2991'. Water input. Aux Vases ss., top 2931'. Clay City Consol. pool.

23, SW NE NE. John M. Zanetis; Broyles #3. Spd. 7-5-67. Comp. 8-15-67. TD 3156'. IP 120 BOP. Aux Vases ss. and McClosky ls., top 2936' and 3138'. Frac. and acid. Clay City Consol. pool.

28, SE SE SW. Charles Stephens; Pittman #1. OWWO. Was Benedum Trees #1 Craaig. Was comp. 11-24-37. OTD 3280'. D&A. Recomp. 8-22-67. TD 3275'. IP 14 BOP/60 BW. McClosky ls., top 3140'. Rinard North pool.

2N, 8E

28, NW NE SE. J. W. Rudy Co.; Pittman-Brummett Com. #2-SWD. OWWO. D&A. OTD 3027'. Comp. 5-26-67. TD 820'. Salt water disposal. Pennsylvanian ss., top 697'. Clay City Consol. pool.

35, SW SE NW. Charles E. Booth; Riggs #1. Spd. 6-5-67. Comp. 6-14-67. TD 3455'. D&A. Clay City Consol. pool.

1S, 5E

19, NW NW SE. W. C. McBride, Inc.; C. W. Creighton #2. Comp. 7-3-67. TD 3145'. PB 3064'. IP 25 BOP. Aux Vases ss., top 2882'. Coil pool.

1S, 6E

17, 430'SL, 330'EL, NE NW. Union Oil Co. of California; Ella Talbert #5. Comp. 7-2-67. TD 4035'. D&A. Warsaw ls., top 3976'. Johnsonville Consol. pool.

WAYNE COUNTY (continued)

1S, 6E

22, 667'SL, 330'WL, NE SW. Texaco, Inc.; O. Warren NCT-3-#3 (Tract 2). Conversion. Was McClosky producer. Comp. 6-6-67. TD 3212'. Aux Vases waterflood producer, McClosky input. Top Aux Vases 3067', McClosky 3192'. Johnsonville Consol. pool.

28, C-W/2 SE NE. Texaco, Inc.; B. E. Spencer "A" #1. Conversion. Was Swan-King Oil Co. Was McClosky producer. Comp. 8-3-67. TD 3219'. PB 2237'. Water supply well. Pennsylvanian ss., top 1370'. Johnsonville Consol. pool.

28, C-N/2 NE NW. Texaco, Inc.; L. Withrow #2 (Tract 7). Conversion. Was Harry Fotiades. Was Aux Vases producer. Comp. 7-26-67. TD 3064'. Water input. Aux Vases ss., top 3044'. Johnsonville Consol. pool.

1S, 7E

3, SW NW SW. Tamarack Petroleum Co.; West Geff Unit #W-40. Conversion. Was McClosky producer. Was Tamarack Evans "B" #1. Comp. 6-20-67. TD 3215'. Water input. McClosky ls., top 3182'. Clay City Consol. pool.

15, NE NW SW. Bernard Podolsky; Wilson #1. Conversion. Was N. V. Duncan Was Aux Vases producer. Comp. 6-29-67. TD 3180'. PB 3170'. Water input. Aux Vases ss., top 3140'. Clay City Consol. pool.

16, NE NE NE. Bernard Podolsky; M. Eckleberry #3. Conversion. Was Texaco, Inc. Was Aux Vases producer. Comp. 6-30-67. TD 3139'. Water input. Aux Vases ss., top 3126'. Clay City Consol. pool.

16, SE NW NE. Bernard Podolsky; C. H. Eckleberry #1. Conversion. Was Texaco, Inc. Was Aux Vases producer. Comp. 6-29-67. TD 3173'. Water input. Aux Vases ss., top 3137'. Clay City Consol. pool.

2S, 7E

33, SE SE SW. Texaco, Inc.; E. Koontz #6 (Tract 10). Conversion. Was Aux Vases, Ohara, McClosky producer. Comp. 8-13-67. TD 3364'. Water input. Aux Vases ss., Ohara, ls., McClosky ls., top 3202', 3263', 3326'. Aden Consol. pool.

3S, 7E

Irr. 5, 330'NL, 330'WL, E/2, NE. Texaco, Inc.; Twist "B" #9 (Tract 16). Conversion. Was Aux Vases producer. TD 3438'. PB 3330'. Water input. Aux Vases ss., top 3204'. Aden Consol. pool.

WHITE COUNTY

4S, 10E

16, SE SW SE. Continental Oil Co.; Crossville West Unit #4. Conversion. Was Sun Oil Co. S. C. Potter #1. Was Aux Vases producer. Comp. 6-19-67. TD 3167'. Water input. Aux Vases ss., and McClosky ls., top 3024' and 3154'. Crossville West pool.

32, 80'SL, 270'EL, SW SE NW. T. W. George; R. Winter #6. Comp. 8-17-65. TD 3050'. Water input. Aux Vases ss., top 3032'. Sumpter East pool.

WHITE COUNTY (continued)

4S, 10E

32, 280'SL, 300'EL, SW. T. W. George; J. M. Abshier #2. Spd. 8-9-66. Comp. 8-17-66. TD 3110'. Water input. Aux Vases ss. and Spar Mountain ss., top 3030' and 3100'. Sumpter East pool.

4S, 11E

Irr. 6, 330'SL, 330'EL, NW NW. Vandenbark, Inc.; Chas. J. Rankin #1. Spd. 8-2-67. Comp. 8-5-67. TD 1912'. D&A. Biehl ss., top 1906'. Phillipstown Consol. pool.

19, 70'SL, 1000'WL, NE NW. Tidewater Oil Co.; C. J. Lamar #L-5. Comp. 7-19-67. TD 2118'. D&A. Degonia ss. and Clore ss., top absent. Phillipstown Consol. pool.

4S, 14W

Irr. 4, 620'NL, 50'WL, NE SE NW. W. C. McBride, Inc.; Indiana State #2. Conversion. Was Cypress and Aux Vases producer. Comp. 6-30-67. TD 2840'. Water input. Cypress ss., top 2699'. New Harmony Consol. pool.

15, NW NW SE. Eastern Petroleum Co.; Harold Cox #1. Spd. 5-9-67. Comp. 8-10-67. TD 3055'. IP 10 BOP/50 BW. Aux Vases ss., top 2861'. Frac. New Harmony Consol. pool.

16, 330'SL, 92'EL, NW SE. Bell Bros.; W. L. Skiles #9. Conversion. Was Aux Vases producer. Comp. 6-6-67. TD 2855'. Water input. Aux Vases ss., top 2834'. New Harmony Consol. pool.

5S, 10E

25, SW NW SW. Herndon Drilling Co.; Maunie Unit #W-32. Conversion. Was Benoist and Aux Vases producer. Comp. 4-28-67. TD 3042'. Water input. Bethel ss. and Aux Vases ss., top 2826' and 2947'. Maunie North Consol. pool.

25, SW SW SW. Herndon Drilling Co.; Maunie Unit W-40. Conversion. Was Benoist and Aux Vases producer. Comp. 4-28-67. TD 3060'. Water input. Bethel ss. and Aux Vases ss., top 2834' and 2942'. Maunie North Consol. pool.

6S, 8E

13, NW NE SW. Vandenbark, Inc.; E. W. Cahill et al. #1. OWDD. Was Ratliff Oil Prod. #1 E. W. Cahill et al. Was Comp. 9-16-65. OTD 3100'. D&A. Recomp. 8-1-67. TD 3350'. D&A. St. Louis ls., top 3146'. Roland Consol. pool.

6S, 9E

1, SE SE SE. Sinclair Oil & Gas Co.; Herbert Aldridge #6. Conversion. Was Aux Vases producer. Comp. 6-12-67. TD 2989'. Water input. Aux Vases ss., top 2967'. Storms Consol. pool.

18, 317'NL, 1726'EL, SE SE. Union Oil Co. of California; Walnut Grove Unit (Pyle Cons.) Water Source #2. OWWO. Was Pennsylvanian sd. WSW. OTD 1530'. Comp. 5-26-67. TD 2420'. Water supply well. Tar Springs ss., top 2360'. Roland Consol. pool.

WHITE COUNTY (continued)

6S, 9E

22, NW SE SW. C. E. Brehm Drilling and Prod.; C. S. Austin #3. Spd. 6-3-67. Comp. 8-2-67. TD 2276'. IP 25 BOP. Waltersburg ss., top 2264'. Frac. Storms Consol. pool.

22, 450'NL, 330'EL, SE SW. C. E. Brehm Drilling and Prod.; C. S. Austin #4. Spd. 6-10-67. Comp. 8-16-67. TD 2258'. Waterflood producer. Waltersburg ss., top 2238'. Storms Consol. pool.

6S, 10E

35, 235'NL, 205'WL, SW NW. Eastern Petroleum Co.; Pearce #4-A-I. Comp. 9-12-65. TD 2972'. Water input. Cypress ss. and Aux Vases ss., top 2561' and 2830'. Concord East Consol. pool.

7S, 8E

11, 330'NL, 367'EL, SE SW. Joe Simpkins; Jennie Ellis #3. OWWO. Was Arrow Drilling Co. Was Waltersburg producer. OTD 2165'. Comp. 6-8-67. TD 2901'. IP 10 BOP/42 BW. Waltersburg ss. and Aux Vases ss., top 2146' and 2875'. Roland Consol. pool.

11, NE NW SW. Joe Simpkins; Mitchell #1-A. Comp. 6-14-67. TD 2935'. IP 8 BOP/35 BW. Waltersburg ss. and Aux Vases ss., top 2160' and 2905'. Roland Consol. pool.

WILLIAMSON COUNTY

8S, 4E

21, SW SE NW. A. B. Vaughn; Roberts Heirs-Beers #2. Spd. 6-7-67. Comp. 8-29-67. TD 3550'. IP 10 BOP/Lots W. Aux Vases ss., top 2912'. Frac. Corinth pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH AUGUST 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

28-6N-4W, SW NW SW. Frank L. Strickland #B-2 Eiswirth. 1869'. 6/16/67. Sorento.

CHAMPAIGN COUNTY

28-17N-8E, SE SE SE. M. H. Richardson #1 Moody. 1085'. 5/18/67. WN-Hayes.

CLAY COUNTY

5-2N-8E, Center W/2 NE SW. Pure Oil Co. #1 Daney Schott. 3180'. 7/17/67. Water input, formerly a producer. Clay City Consol.

21-3N-7E, C-E/2 SW NE. Ashland Oil & Refining #2 Emma Smith. 3033'. 8/8/67. Sailor Springs Consol.

21-3N-7E, SE NW NE. Ashland Oil & Refining #1 Chas. T. Smith. 3074'. 8/11/67. Sailor Springs Consol.

21-3N-7E, NW NE NE. Ashland Oil & Refining #3 Chas. T. Smith. 2981'. 8/17/67. Sailor Springs Consol.

21-3N-7E, C-N/2 NW NE. Ashland Oil & Refining #4 Chas. T. Smith. 2961'. 8/14/67. Sailor Springs Consol.

21-3N-7E, NE SE NW. Ashland Oil & Refining #2 C. M. Thompson. 2958'. 8/18/67. Sailor Springs Consol.

21-3N-7E, SW NE NW. Ashland Oil & Refining Co. #4 C. M. Thompson. 2970'. 8/7/67. Sailor Springs Consol.

21-3N-7E, NE NW NW. Ashland Oil & Refining #5 C. M. Thompson. 2981'. 8/3/67. Sailor Springs Consol.

21-3N-7E, NE NE NW. Ashland Oil & Refining #1 Thompson. 2963'. 8/4/67. Water input, formerly a producer. Sailor Springs Consol.

11-3N-8E, SW SW SW. Alexander Zanetis #A-1 Thomas Bemis. 3058'. (Formerly Calvert & Willis #A-2 Thomas Bemis.) 7/22/67. Clay City Consol.

19-3N-8E, 572'SL, 325'WL of NE. C. D. Reed #1 Dunahee. 2996'. 8/3/67. Clay City Consol.

20-3N-8E, 392'NL, 284'WL of NE NW. Basin Oil Development Co. #1 Cockerel. 3057'. 7/22/67. Clay City Consol.

21-4N-7E, SW NW SE. Hanson Oil Co. #A-1 Stanley-Quinn. 3033'. 7/19/67. Sailor Springs Consol.

36-4N-7E, 330'SL,380'EL of SW. Woodrow T. Franklin #1 J. Franklin. 2332'. 7/17/67. Sailor Springs Consol.

11-5N-7E, NE SW SE. J. B. Murvin #2 T. J. Murvin. 3378'. 7/20/67. Sailor Springs Consol.

11-5N-7E, 380'SL,430'WL of SE. J. B. Murvin #3 T. J. Murvin. 2812'. 8/1/67. Sailor Springs Consol.

13-5N-7E, SW NW NW. Shulman Brothers #3 Lewis. 2531'. 8/18/67. Water input, formerly a producer. Sailor Springs Consol.

36-5N-7E, SW NE SW. Nathan C. Davies #2 Wattles. 2588'. 8/1/67. Sailor Springs Consol.

COLES COUNTY

2-11N-7E, NE NW NE. Paxton Oil Syndicate #3 Phoebe Lanphier. 2060'. 5/9/67. Mattoon.

23-12N-7E, SW SW SW. Carter Oil Co. #2 E. C. Craig. 1980'. 5/31/67. Mattoon.

23-12N-7E, SE SW SW. Carter Oil Company #3 E. C. Craig. 1975'. 6/1/67. Mattoon.

COLES COUNTY (cont'd.)

23-12N-7E, 330'NL,450'WL, NW SE. Carter Oil Company #11 E. C. Craig. 1990'. 6/2/67. Mattoon.

23-12N-7E, 330'SL, 1692'WL of SE SW. Joseph A. Kull #1 George Craig. 1972'. 6/24/67. Mattoon

23-12N-7E, SW SE SW. Joseph A. Kull #5 Craig. 1975'. 6/3/67. Water input, formerly a producer. Mattoon.

26-12N-7E, NE NW NW. The Carter Oil Co. A. G. Carnine #2. 1985'. 5/16/67. Water input, formerly a producer. Mattoon.

35-12N-7E, SW SE SW. Carter Oil Co. #1-W Francis Welch. 2040'. 5/23/67. Water input, formerly a producer. Mattoon.

CRAWFORD COUNTY

14-5N-11W, SE SW NW. DW Franchot & Company #0-1 J. T. Baley 942'. 7/19/67. Main Consol.

14-5N-11W, NE NW SW. D.W. Franchot Company #1 Delay. 959'. 7/14/67. Main Consol.

14-5N-11W, NW NE SW. D.W. Franchot Company #0-2 DeLay. 1006'. 7/13/67. Main Consol.

14-5N-11W, 340'NL, 342'WL of SW. D.W. Franchot & Company #0-3 M.E. Delay. 960'. 7/6/67. Main Consol.

14-5N-11W, 340'SL, 343'EL of NW SW. D.W. Franchot and Company #0-5 Delay. 988'. 7/11/67. Main Consol.

14-5N-11W, 341'NL, 337'EL of SW. D.W. Franchot Company #0-8. DeLay 986'. 7/7/67. Main Consol.

14-5N-11W, 343'NL, 338'WL of SW NE. D.W. Franchot & Company #10-0 M.E. DeLay. 959'. 7/3/67. Main Consol.

14-5N-11W, 342'NL, 338'EL of SW NE. D.W. Franchot and Company #11-0 M.E. Delay. 931'6". 7/10/67. Main Consol.

14-5N-11W, SW SE NW. D.W. Franchot and Company #0-1 Fuller. 990'4". 7/21/67. Main Consol.

14-5N-11W, 340.5'NL, 343.6'EL of SW SW. D.W. Franchot & Company #0-2 A.C. Higgins. 1004'. 7/5/67. Main Consol.

14-5N-11W, 339'SL, 345.5'WL of SW. D.W. Franchot and Company #4-0 A.C. Higgins. 1033'3". 7/12/67. Main Consol.

14-5N-11W, NW SW SW. D.W. Franchot & Company #1 Higgins. 1014'. 7/3/67. Main Consol.

7-6N-13W, 200'NL, 400'WL of SE NW. Ohio Oil Company #9 O. F. Edwards. 994'. 7/9/67. Main Consol.

7-6N-13W, 810'SL, 700'WL of SE SE NW. Ohio Oil Company #13 O. F. Edwards. 982'. 7/7/67. Main Consol.

7-6N-13W, 1200'NL, 660'EL of NW NE. Marathon Oil Company #17 O. F. Edwards. 1008'. 6/21/67. Main Consol.

7-6N-13W, 200'NL, 400'EL of NE SW NE. Ohio Oil Company #2-K O. F. Edwards. 990'. 7/5/67. Main Consol.

15-6N-13W, 200'NL, 200'EL of SE. The Ohio Oil Company #1 N. D. Reed. 955'. 6/16/67. Main Consol.

17-6N-13W, 250'SL, 215'WL of NW. The Ohio Oil Company #11 M. Dedrick. 993'. 7/14/67. Main Consol.

28-6N-13W, 600'SL, 120'EL of SW NE. Marathon Oil Company #2 Stewart Heirs. Depth unknown. 6/17/67. Main Consol.

35-6N-13W, 720'NL, 660'WL of NW NE. Ohio Oil Company (formerly Red Bank Oil Company #6 a/c 4 CL Ducommun). 961'. 7/22/67. Main Consol.

35-6N-13W, 1300'SL, 120'WL of SW NE. Ohio Oil Company #7 a/c 1 C. L. Ducommun. 955'. 7/5/67. Main Consol.

35-6N-13W, 730'NL, 1120'WL of NW NE. The Ohio Oil Company #7 a/c 4 C. L. Ducommun. 7/10/67. Main Consol.

CRAWFORD COUNTY (cont'd)

35-6N-13W, 1370'SL, 1040'EL of SE NE. The Ohio Oil Company #8 a/c 1 C. L. Ducommun 970'. 7/17/67. Main Consol.

35-6N-13W, 1350'SL, 660'WL of SW NE. The Ohio Oil Company #9 a/c 1 C. L. Ducommun. 960'. 7/7/67. Main Consol.

35-6N-13W, NW NW NE. The Ohio Oil Company #11 a/c 4 C. L. Ducommun. 1000'. 7/11/67. Main Consol.

36-6N-13W, 200'NL, 560'WL of SW NW. The Ohio Oil Company #16 a/c 1 C. L. Ducommun. 960'. 7/25/67. Main Consol.

36-6N-13W, 660'SL, 200'WL of SW NW. The Ohio Oil Company #22 a/c 1 C. L. Ducommun. 415'. 7/28/67. Main Consol.

4-7N-13W, 1176'SL, 254'EL of SE SW. Forest Oil Company (old #1 I. W. Smith). 908'. 6/14/67. Main Consol.

4-7N-13W, 200'SL, 600'EL of SE SE NW. Forest Oil Corporation I. W. Smith (Old Hole). 945'. 7/19/67. Main Consol.

17-7N-13W, 800'NL, 270'EL of NW SW. Marathon Oil Company #29 a/c 1 J. G. McKnight. 1444'. 6/7/67. Main Consol.

18-7N-13W, 200'NL, 630'EL of SE NE. The Ohio Oil Company #6 W. E. McKnight Heirs. 997'. 5/24/67. Main Consol.

18-7N-13W, 170'SL, 400'EL of NE SE. Marathon Oil Company #33 act 1 J. G. McKnight. 1439'. 6/19/67. Main Consol.

34-8N-13W, SW NW NE. Richard C. Wolf #1-A Albert Clark 894'. 7/12/67. Main Consol.

CUMBERLAND COUNTY

6-10N-11E, 600'SL, 290'EL of SW SW. Forest Oil Corporation H. David. 430'. 6/27/67. Siggins.

DOUGLAS COUNTY

11-15N-7E, SE NE NW. Robert G. Lowry #3 Sohrt. 1666'. 4/20/67. Bourbon.

Fr. 11-15N-7E, 330'NL, 990'EL of NW. Robert G. Lowry #4 Sohrt. 1700'. 4/21/67. Bourbon.

EDWARDS COUNTY

29-1N-10E, NE SW NW. W. H. Bears (formerly Perry Fulk) #1 H. A. Barnhart. 3297'. 8/9/67. Maple Grove Consol.

29-1N-10E, SW NW NW. Harris and Rude #1 Chester Bennett. 3256'. 8/14/67. Maple Grove Consol.

Ir. 7-1N-11E, 406'NL, 2360'WL of section. Continental Oil Company (formerly Perry Fulk) #2 O. A. Brant. 3236'. 7/21/67. Salt Water Disposal, formerly a producer. Parkersburg Consol.

EFFINGHAM COUNTY

12-6N-6E, NW NW NE. The Texas Company #1 Frank Poynter. 2869'. 7/10/67. Hill East

12-6N-6E, SW NW NE. Texaco, Inc. #2 Frank Poynter Unit. 2470'. 7/12/67. Hill East.

FAYETTE COUNTY

9-7N-3E, NE NE SE. The Carter Oil Company #1 Lulu Bail. 1573'. 8/3/67. Louden.

FRANKLIN COUNTY

2-5S-2E, SE NE SE. Kewanee Oil Company #2 (2-W) Plains. 2940'. 7/29/67. Water input, formerly a producer. Whittington West.

11-5S-2E, NW NE NE. Kewanee Oil Company #11 Plains. 2760'. 8/2/67. Water input, formerly a producer. Whittington West.

FRANKLIN COUNTY (cont'd.)

12-5S-2E, SE SW NW. Kewanee Oil Company #13 Plains. 2880'. 8/5/67. Whittington West.

14-5S-2E, SE SE SW. N. A. Baldridge #1 U. S. Steel. 2778'. 7/19/67. Whittington West.

25-7S-4E, NW SE NE. C. E. Brehm Drilling and Producing #2 Lowell (formerly #1 Bayless-Mitchell Community). 3240'. 7/21/67. Dale Consol.

GALLATIN COUNTY

19-8S-10E, SW SE SW. T. A. Ferrall #2 Phillips-McGuire. 2758'. 8/11/67. Inman West Consol.

HAMILTON COUNTY

24-6S-5E, SE NE SE. Joe Simpkins #2 Barker. 3149'. 7/7/67.

28-6S-5E, SW NW NW. Phillips Petroleum Company #1 Avery Well. 3241'. 6/24/67. Water input, formerly a producer. Dale Consol.

34-6S-5E, SE SW SE. Shulman Brothers #1 T. W. Webber. 3295'. 8/5/67. Rural Hill.

JASPER COUNTY

8-5N-14W, NE SE SW. John M. Zanetis #1 Kesler-Derler-Seiler-Harding Community. 2900'. 8/10/67. St. Marie.

8-5N-14W, C/N½ NE SW. John M. Zanetis #1 Lamkin-Ochs Consolidated. 2861'. 8/5/67. St. Marie.

36-6N-9E, NE SE NW. Frontier Petroleum Corporation #1 E. O. Wagner. 3048'. 7/25/67. Clay City Consol.

27-7N-9E, SW NW SE. Vickery Drilling Company #1 Lawrence E. Eaton. 2984'. 7/18/67. Newton West.

27-7N-9E, NE SE SW. Vickery Drilling Company #1 Guy Scott et al. 2985'. 7/17/67. Newton West.

36-7N-10E, NW NW SW. Armantrout & Dannenberg #1 Burgund-York Comm. 3030'. 7/28/67.

JEFFERSON COUNTY

9-1S-4E, SE SW SE. C. R. Winn #1 Pierce. 2906'. 8/16/67. Divide Consol.

16-3S-4E, SW SW SE. William E. Lampley #1 Demik. 3179'. 8/1/67. Opdyke.

LAWRENCE COUNTY

22-3N-11W, 330'NL, 450'EL NW. E. L. Whitmer #2 Gosnell. 1896'. 7/29/67. Lawrence.

23-3N-11W, C-SW NE. E. L. Whitmer #3 Decatur Investment. 1893'. 7/27/67. Beman.

23-3N-11W, C-SE NW. E. L. Whitmer #1 Glenn Mahrenholz. 1910'. 8/2/67. Beman.

23-3N-11W, SE NE NE. Triple "B" Oil Producers, Inc. #1 M. U. Stuart. 1874'. 7/25/67. Beman.

24-3N-11W, SW SW NW. Triple "B" Oil Producers, Inc. #1 Decatur Investments, Inc. 1872'. 7/22/67. Beman.

4-3N-12W, 390'SL, 400'WL SW. Marathon Oil Co. #14 Phillip Moore. 1565'. 6/14/67. Lawrence.

6-3N-12W, 1005'NL, 500'WL SW. Gulf Oil Corp. C-7 Bell Unit. 1727'. 6/16/67. Lawrence.

6-3N-12W, 1005'NL, 40'WL of NE SW. Gulf Oil Corp. #C-8 Bell Unit. 1741'. 5/24/67. Water input, formerly a producer. Lawrence.

6-3N-12W, E/2 NW SW. J. L. Schaefer #1 Bell. 1672'. 5/27/67. Water input, formerly a producer. Lawrence.

36-3N-12W, 200'NL, 200'WL NW SE. Andy Bruner & Co. #9 S. J. Gee. 1786'. 6/12/67. Lawrence.

LAWRENCE COUNTY (cont'd.)

1-3N-13W, Approx. E/2 NE NE. Snowden Bros. #7 E. Fyffe. 1665'. 6/1/67. Lawrence

19-4N-12W, 200'SL, 1080'EL SW. Marathon Oil Co. #1 C. S. Berkshire. 1395'. 6/30/67. Lawrence.

1-4N-13W, 660'SL, 1100'WL SE. The Bradley Prod. Corp. #6 M. X. Piper. 1659'. 8/5/67. Lawrence.

12-4N-13W, 1000'SL, 330'EL SW. Marathon Oil Company #6 J. F. Klinger. 1420'. 7/25/67. Lawrence.

24-4N-13W, 1350'NL, 200'EL NE. Marathon Oil Company #42 Perry King a/c 1 & 2. 1402'. 6/21/67. Lawrence.

24-4N-13W, 1680'NL, 1000'EL NE. Marathon Oil Company #70 Perry King a/c 1 & 2. 1459'. 7/13/67. Lawrence.

RICHLAND COUNTY

12-2N-9E, S/2 SW SE. The Pure Oil Co. #A-5 J. C. Howard. 3172'. 7/17/67. Calhoun Consol.

12-2N-9E, NE SW SE. Pure Oil Co. #A-10 J. C. Howard. 3173'. 7/19/67. Calhoun Consol.

21-4N-10E, SW NW SW. D. T. Drilling Company #B-1 O. B. Voight. 3014'. 8/2/67. Olney Consol.

21-4N-10E, NW NW SW. D. T. Drilling Company #B-2 O. B. Voight. 3007'. 8/9/67. Olney Consol.

29-4N-10E, SE SE NE. D. T. Drilling Company #1 E. Meadows. 3018'. 8/14/67. Olney Consol.

SALINE COUNTY

24-8S-5E, SW SE SW. Olen D. Sharp #1 Rose Adams. 3069'. 7/25/67. Harco East.

24-8S-5E, NW SE SW. Olen D. Sharp #3 Rose Adams. 2985'. 7/27/67. Harco East.

25-8S-5E, NW NE NW. Olen D. Sharp #1 Adams Community. 2934'. 7/29/67. Harco East.

23-8S-7E, NE SE NW. G. L. Reasor #4 James H. Porter. 2931'. 7/25/67. Water input, formerly a producer. Eldorado East.

WABASH COUNTY

8-1N-12W, 205'SL, 455'WL of SE NW. George H. Gimple #1 W. G. Hahn. 1543'. 7/12/67. Allendale.

33-2N-12W, Center of SE NW NE. Bridgeport Drilling Company, Inc. #1 M. Pace. 2864'. 7/15/67. Allendale.

WAYNE COUNTY

28-2N-7E, NE SW SW. Basin Oil Development Company #1-A Pittman. 3197'. 8/9/67. Rinard North.

34-2N-8E, NW NE SE. M. C. Milam (formerly Clarence E. Brehm) #1 J. S. Gill. Community. 3078'. 8/12/67. Clay City Consol.

35-2N-8E, 330'SL, 1015'WL of SE. Smith Oil Company #1 C. G. Elett. 3183'. 7/28/67. Clay City Consol.

36-1S-6E, NW NW NE. McKelvy and Sipoha #1 Eugene Sons. 3241'. 7/29/67. Clay City Consol.

6-1S-8E, SW SW SE. J. W. Rudy Co. (formerly Nation Oil Co.) #1 H. E. Berg 3213'. 7/18/67. Clay City Consol.

20-1S-8E, SE SE SE. The Pure Oil Company #1 Walter Andrews A. 3295'. (Formerly Wayne Misener Drilling Co. #1 Andrews.) 8/15/67. Water input, formerly a producer. Clay City Consol.

21-1S-8E, SW SW SW. Union Oil Co. of California #1 H. C. Mendenhall. 3260'. 8/12/67. Clay City Consol.

28-1S-8E, NW SW NW. Union Oil of California #1 Brown Consolidated B. 3233'. 7/28/67. Water input, formerly a producer. Clay City Consol.

WAYNE COUNTY (cont'd.)

28-1S-8E, 380'NL, 330'WL of NW SW. Union Oil of California #2 Brown Consolidated B. 3242'. 7/31/67. Water input, formerly a producer. Clay City Consol.

28-1S-8E, NE SW NW. Union Oil of California #3 Brown Consolidated B. 3244'. 8/2/67. Clay City Consol.

28-1S-8E, SW SW NW. The Pure Oil Company #4 Brown Consolidated B. 3230'. 7/27/67. Clay City Consol.

28-1S-8E, SW NW NW. Union Oil Co. of California #1 Clarence Windland. 3214'. 8/10/67. Clay City Consol.

28-1S-8E, SE NW NW. Union Oil of California #2 Clarence Windland. 3210'. 8/5/67. Water input, formerly a producer. Clay City Consol.

28-1S-8E, NW NW NW. Union Oil Co. of California #3 Clarence Windland. 3257'. 8/9/67. Water input, formerly a producer. Clay City Consol.

28-1S-8E, NE NW NW. Union Oil of California #4 Clarence Windland. 3200'. 8/4/67. Clay City Consol.

29-1S-8E, NE NW SE. Union Oil Co. of California #1 C. B. Daubs. 3338'. 8/10/67. Clay City Consol.

29-1S-8E, SE SE NW. Union Oil Co. of California #1 Oregon School Unit (formerly Elsie Dawson.) 3320'. 8/7/67. Water input, formerly a producer. Clay City Consol.

29-1S-8E, SW NE SE. Union Oil of California #1 Ellis Consolidated. 3356'. 8/4/67. Water input, formerly a producer. Clay City Consol.

29-1S-8E, NW NE SE. Union Oil of California #2 Ellis Consolidated. 3240'. 8/2/67. Water input, formerly a producer. Clay City Consol.

29-1S-8E, NE NE SE. The Pure Oil Company #3 Ellis Consolidated. 3292'. 7/27/67. Clay City Consol.

29-1S-8E, NE SE NE. Union Oil of California #1 S. E. Kinney. 3310'. 7/29/67. Clay City Consol.

29-1S-8E, SE SE NE. Union Oil of California #2 S. E. Kinney. 3232'. 7/31/67. Water input, formerly a producer. Clay City Consol.

29-1S-8E, NE SW NE. Union Oil Co. of California #1 Oregon School Unit (formerly A. L. Milburn). 3286'. 8/14/67. Water input, formerly a producer. Clay City Consol.

27-2S-8E, SW SW NW. Wausau Petroleum Corp. (formerly Nomo Petroleum Corporation) #4 O. F. Simpson. 3420'. 8/15/67. Water input, formerly a producer. Barnhill.

28-2S-8E, SE NE NE. Willets and Paul Corporation (formerly Sinclair Oil and Gas Company #1 B. F. Cunningham). 3440'. 8/16/67. Water input, formerly a producer. Barnhill.

WHITE COUNTY

4-4S-14W, 330'NL, 551'WL of NE NW. Tide Water Assoc. Oil Co. #16 O. R. Evans. 1893'. 7/25/67. New Harmony Consol.

Fr. 31-5S-9E, NE NW SW. Pure Oil Co. #1 (Stokes-Brownsville Unit) E. B. Goodman. 2675'. 7/17/67. Water input, formerly a producer. Roland Consol.

Fr. 31-5S-9E, 825'NL, 330'EL of SW. Pure Oil Co. #2 E. B. Goodman. 2645'. 7/15/67. Roland Consol.

31-5S-9E, SE SE NW. Central Pipe Line Co. #1 Marie Harrawood. 2846'. 7/22/67. Roland Consol.

Fr. 31-5S-9E, SE SW SW. Union Oil Co. of California #2 H. B. Leithliter. 2615'. 8/16/67. Roland Consol.

31-5S-9E, 1184'SL, 330'EL of SW SW. The Pure Oil Company #3 Stokes-Brownsville Unit (formerly #3 H. B. Leithliter). 2647'. 7/13/67. Water input, formerly a producer. Roland Consol.

Fr. 31-5S-9E, SE SW NW. Pure Oil Co. #2 Simmons Consolidated. 2680'. 7/19/67. Water input, formerly a producer. Roland Consol.

WHITE COUNTY (cont'd.)

31-5S-9E, NE NW SE. Pure Oil Co. #1 G. C. Turner. 3210". 7/20/67. Roland Consol.

31-5S-9E, NW NW SE. Pure Oil Co. #4 G. C. Turner. 2631'. 7/19/67. Roland Consol

31-5S-9E, SW NW SE. Pure Oil Co. #5 G. C. Turner. 2612'. 7/18/67. Water input, formerly a producer. Roland Consol.

31-5S-9E, SE SW NE. Pure Oil Company #6 G. C. Turner. 2650'. 7/20/67. Water input, formerly a producer. Roland Consol.

24-5S-10E, NE NE SE. Magnolia Petroleum Company #3 L. F. Roser. 3054'. 7/20/67. Maunie North Consol.

1-6S-8E, NW SE NE. The Pure Oil Co. #A-6 M. E. Brown. 2690'. 7/18/67. Roland Consol.

1-6S-8E, SE NW NE. The Pure Oil Company #A-8 M. E. Brown. 2692'. 7/15/67. Roland Consol.

1-6S-8E, NE NW SE. Ashland Oil and Refg. Co. #1 J. T. Williams. 2675'. 7/25/67. Water input, formerly a producer. Roland Consol.

11-6S-8E, SE NE NE. The Carter Oil Company #2 Garson Renshaw. 2651'. 7/20/67. Roland Consol.

5-6S-9E, 425'SL,425'WL of SE SW. Humble Oil & Refining Company #13-W Stokes Waterflood Unit. 2545'. (Formerly Sinclair Wyoming Oil Company #4 B. H. Kisner.) 8/1/67. Water input, formerly a producer. Roland Consol.

5-6S-9E, SE NW SW. Carter Oil Co. #6 Tony Kisner. 2570'. 1/25/64. Roland Consol.

6-6S-9E, NW NE NW. The Carter Oil Company #1 Harry Britton. 3232'. 7/25/67. Roland Consol.

Some Recent Publications of Interest to the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).

Ill. Pet. 81. Physical Properties of Illinois Crude Oil. Part II. (1966).

Ill. Pet. 82. St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).

Ill. Pet. 83. PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).

Ill. Pet. 84. Oil and Gas Pay Maps (1967).

R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).

R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).

Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).

Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).

Cir. 382. The Precambrian Basement of Illinois (1965).

Cir. 383. The Sangamon Arch (1965).

Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).

Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).

Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

Cir. 394. Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).

Cir. 401. Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).

Cir. 403. Ironton and Galesville (Cambrian) Sandstone in Illinois and Adjacent Areas (1966).

Rep. Ser. H. The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

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MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 371 September 1967

DISCOVERIES

New Oil Pool

BLACK BRANCH, Sangamon County, 15-15N-4W, Silurian at 1600'. Discovery well, Midland Oil Development Co. #1 Fairchild, IP 14 BOP, 150 BW.

Extensions to Oil Pools

DIVIDE CONSOLIDATED, Jefferson County, 12-1S-3E, Salem at 3090'. Discovery well, David F. Herley #1 Sammons-Price Com. (OWDD, was D&A), IP 72 BOP.

EXCHANGE WEST, Marion County, 9-1N-3E, St. Louis at 2667'. Discovery well, National Assoc. Petr. Co. #1 Alvie B. Spangler (OWDD, was D&A), IP 12 BOP.

YALE, Jasper County, 18-8N-11E, Spar Mtn. at 2091'. Discovery well, Jerry B. Mansfield #1 Marvia Huddleston, IP 15 BOP.

New Pay Zones in Pools

BOYD, Jefferson County, 19-1S-2E, Trenton at 5006' becomes the fourth pay in the pool. Discovery well, Superior Oil Co. #20 C. H. Friedrich, IP 74 BOP.

EXCHANGE WEST, Marion County, 4-1N-3E, St. Louis at 2713' becomes the fourth pay in the pool. Discovery well, National Assoc. Petr. Co. #1 Orville L. Charlton "B", IP 173 BOP.

TOLIVER EAST, Clay County. CORRECTION. The report of the discovery of Aux Vases production in this pool on page 3 of the August Drilling Report should read: 31-5N-7E, Aux Vases at 2740' becomes the fourth pay in the pool. Discovery well, Pleasure Oil Co., Inc. #2 James Brooks Com. IP 10 BOP, 68 BW.

N O T I C E

OIL AND GAS PAY MAPS

A new publication, "Oil and Gas Pay Maps of Illinois (Illinois Petroleum 84), by R. H. Howard, has been issued by the Geological Survey. It contains 50 pages of maps showing the productive area of 21 oil and gas pay zones. This is available on request. Single ozalid maps showing the entire productive area in Illinois for each of the 21 pay zones, at a scale of approximately 1 inch to 6 miles, may be obtained from the Illinois State Geological Survey at a cost of 60 cents per map.

TABLE I

New Pools Discovered from October 1966 through September 1967

Pool:	County	Twp.	Rng.
October 1966			
Sumner Central:	Lawrence	4N	13W
November			
None			
December			
Ficklin Gas:	Douglas	16N	8E
January 1967			
None			
February			
Orient North:	Franklin	7S	2E
March			
None			
April			
None			
May			
None			
June			
None			
July			
None			
August			
Albion Northwest:	Edwards	1S	10E
September			
Black Branch	Sangamon	15N	4W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	x
Feb.	60	0	1	52	9	18	5	14	89	x
Mar.	65	0	0	58	7	16	2	5	81	x
Apr.	40	1	2	38	5	18	4	16	76	x
May	76	1	0	69	8	26	3	14	112	x
June	44	1	5	43	7	32	12	14	101	x
July	54	1	1	48	8	23	9	10	90	x
Aug.	73	3	3	72	7	47	10	27	156	x
Sept.	76	0	3	62	17	34	3	14	113	x
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	x
Nov.	81	0	3	73	11	43	14	15	145	x
Dec.	56(1)	0(1)	2	48(2)	10	20	4	12	86	x
	740(2)	9(1)	24(1)	674(3)	99(1)	328	82	173	1,260	61,982
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	44	0	0	41	3	17	6	10	74	5,292
Apr.	44	0	0	37	8	17	8	9	71	5,966
May	51	0	1	45	7	28	10	15	98	5,285
June	40	0	1	37	4	37	14	13	101	4,831
July	61	0	3	59	4(1)	29	6	12	106	5,188
Aug.	68	1	0	64	5	37	7	10	118	5,217
Sept.	44	1	3	40	8	26	8	22	96	5,043

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through June 1967 are based on Pipe Line Production Reports; figures for July, August, and September 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, September 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Bond	2	4	-	4	-	-	-	-	-
Christian	-	1	-	-	-	-	1	-	-
Clark	1	3	-	2	-	1	-	-	-
Clay	21	9	2	3	1	3	-	-	-
Clinton	4	11	1	10	-	-	-	-	-
Crawford	8	8	5	3	-	-	-	-	-
Cumberland	2	1	-	1	-	-	-	-	-
Douglas	1	1	-	1	-	-	-	-	-
Edgar	2	-	-	-	-	-	-	-	-
Edwards	5	2	-	1	-	-	1	-	-
Effingham	5	4	1	3	-	-	-	-	-
Fayette	6	-	-	-	-	-	-	-	-
Franklin	10	5	-	3	1	-	-	1	-
Gallatin	6	2	2	-	-	-	-	-	-
Hamilton	3	4	4	-	-	-	-	-	-
Hancock	-	1	-	1	-	-	-	-	-
Jasper	5	9	3	3	1	1	-	1	-
Jefferson	-	10	2	4	1	-	3	-	-
Lawrence	12	2	1	1	-	-	-	-	-
Logan	1	-	-	-	-	-	-	-	-
McDonough	-	1	-	1	-	-	-	-	-
McLean	1	-	-	-	-	-	-	-	-
Macon	-	1	-	1	-	-	-	-	-
Macoupin	-	1	1	-	-	-	-	-	-
Madison	2	-	-	-	-	-	-	-	-
Marion	7	8	4	3	1	-	-	-	-
Montgomery	1	-	-	-	-	-	-	-	-
Randolph	-	1	-	1	-	-	-	-	-
Richland	6	13	6	5	2	-	-	-	-
St. Clair	1	1	-	1	-	-	-	-	-
Saline	2	-	-	-	-	-	-	-	-
Sangamon	2	4	2	2	-	-	-	-	-
Schuyler	1	-	-	-	-	-	-	-	-
Union	1	-	-	-	-	-	-	-	-
Wabash	27	10	4	2	-	1	2	1	-
Washington	4	-	-	-	-	-	-	-	-
Wayne	25	5	1	-	-	2	2	-	-
White	13	2	1	-	1	-	-	-	-
Williamson	1	-	-	-	-	-	-	-	-
	188	124	40	56	8	8	9	3	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, September 1, 1967, through September 28, 1967

TABLE IV

Drilling by Counties, Natural Gas Storage, September 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Kankakee	1	-	-	-	-	-	-
LaSalle	7	-	-	-	-	-	-
McLean	3	-	-	-	-	-	-
Morgan	2	1	-	1*	-	-	-
Peoria	2	-	-	-	-	-	-
	15	1	-	1	-	-	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, September 1, 1967, through September 28, 1967

*Temp. abd.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

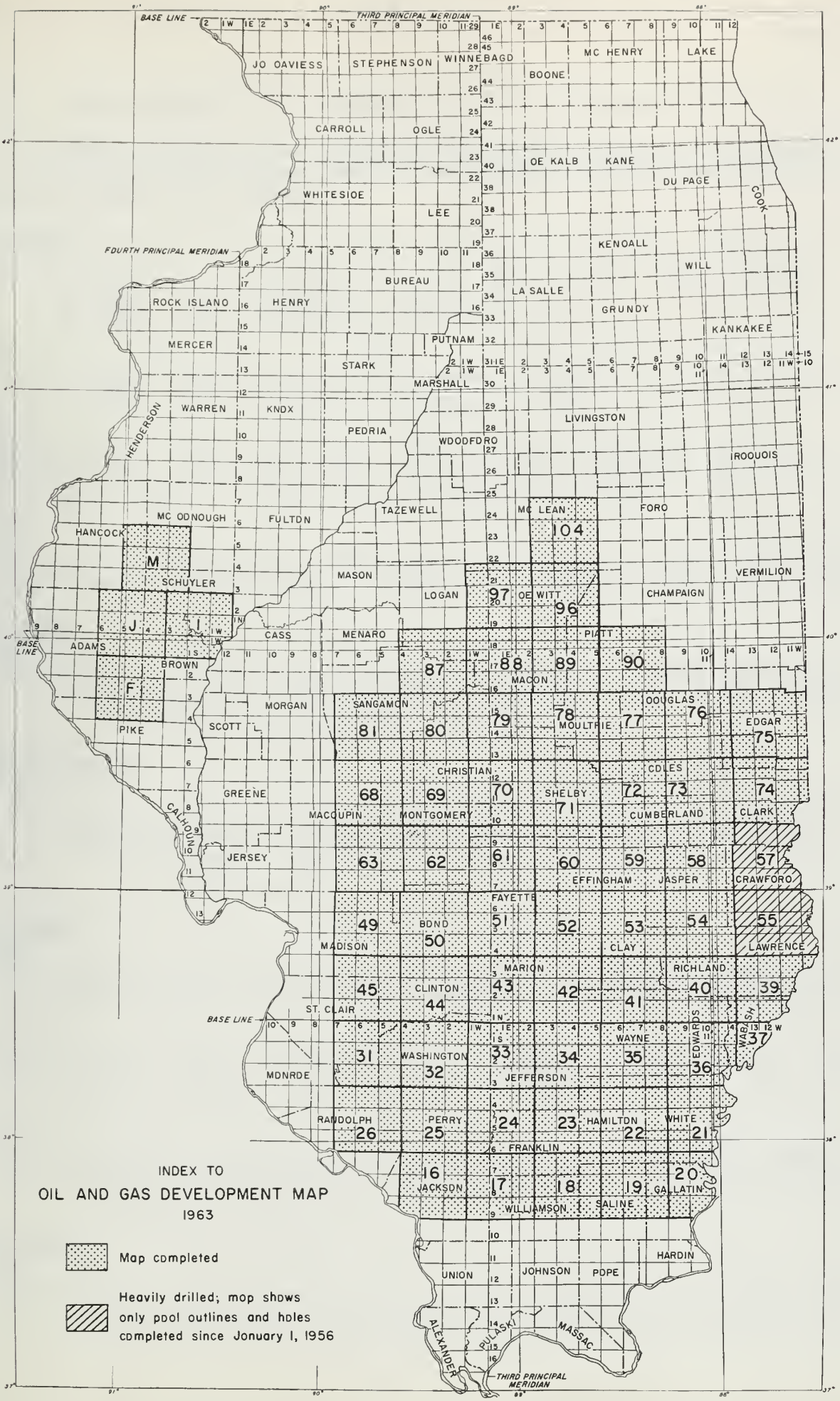
9. Cave in Rock (T. 10, 11, 12 S., R. 9, 10 E.)
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.)
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.)
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.)
13. Alto Pass (T. 10, 11, 12 S., R. 2, 3, 4 W.)
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.)
27. Renault (T. 4, 5, 6 S., R. 8, 9, 10, 11 W.)
48. Alton (T. 4, 5, 6 N., R. 8, 9, 10 W.)
82. Jacksonville (T. 13, 14, 15 N., R. 8, 9, 10 W.)
91. Villa Grove (T. 16, 17, 18 N., R. 9, 10, 11 E., 14 W.)
95. Mahomet (T. 19, 20, 21 N., R. 6, 7, 8 E.)

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.



INDEX TO

OIL AND GAS DEVELOPMENT MAP

1963

Map completed

Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM SEPTEMBER 2, 1967 TO SEPTEMBER 29, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

BOND COUNTY

4N, 2W

14, NW SE NW. E. L. Cunningham #1 Ennen. Spd. 9-13-67. Comp. 9-16-67. TD 1264'. D&A. Benoist ss., top 1246'. WF.

4N, 4W

27, SW NW NW. Schaefer Oil Co. #1 Roberts. Spd. 8-26-67. Comp. 9-2-67. TD 2183'. D&A. Silurian ls., top 2151'. WF.

5N, 5W

14, SW SE NW. Lifran Enterprises, Inc. #1 Elmer E. Schneck. Spd 8-25-67. Comp. 9-2-67. TD 2063'. D&A. Silurian ls., top 2042'. WF.

6N, 4W

30, 330'NL, 500'WL, NE NE. Clyde Bassett #1 Dickerson. Spd. 9-2-67. Comp. 9-10-67. TD 1958'. D&A. Lingle ss., top 1958'. Sorento Consol. pool.

BROWN COUNTY

2S, 4W

26, 440'SL, 330'EL, SW SW. Alvin J. Buck #1 Clara Orr. OWWO. Was Buck and Bock #1 Clara Orr. Comp. 12-20-61. OTD 1608'. D&A. Recomp. 12-30-66. TD 2310'. D&A. Knox dol., top 1126'. WF.

CHRISTIAN COUNTY

13N, 1E

17, NW SE SE. Fear & Duncan #2 Harry A. Stroh. Conversion. Was Magnolia Petroleum Company. Was Devonian Producer. Comp. 6-66. TD 2351'. Water input. Devonian ls.-Silurian ls., top 2330'. Assumption Consol. pool.

CLARK COUNTY

9N, 13W

14, NE SE NE. Poineer Oil & Gas Development #1 Lyman Crumrin. Spd. 8-20-67. Comp. 8-28-67. TD 900'. D&A. Robinson ss., top 810'. WN-Melrose pool.

11N, 12W

36, NE SE SW. Agrios Exploration Corp. #1 Eugene Low. Spd. 8-14-67. Comp. 8-31-67. TD 4002'. D&A. Trenton ls., top 3590'. WF.

11N, 14W

12, C-W/2 NE SW. Max Wezelman #15 Gerald Morrill. Spd. 9-10-66. Comp. 10-10-66. TD 360'-PB 356'. Water input. Pennsylvanian sd., top 330'. Westfield East pool.

CLAY COUNTY

2N, 7E

13, SE NW SW. John M. Zanetis #1 A. G. Smith. Spd. 8-18-67. Comp. 9-12-67. TD 3165'. IP 112 BOP. Aux Vases ss., McClosky ls., top 2954', 3061'. Frac, acid. Clay City Consol. pool.

CLAY COUNTY (continued)

2N, 7E

13, NE NW SW. John M. Zanetis #2 A. G. Smith. Spd. 9-15-67. Comp. 9-26-67. TD 3162'. D&A. McClosky ls., top 3064'. Clay City Consol. pool.

4N, 6E

4, SE SE SW. John F. Dunnill #1 Stella Phillips. Spd. 9-2-67. Comp. 9-10-67. TD 2908'. D&A. St. Louis ls., top 2872'. WN-Louisville North pool.

5N, 6E

24, SE NW NW. Jet Oil Company #1 Kathyrn Britton. Spd. 9-7-66. Comp. 9-15-66. TD 2916'. D&A. Ste. Genevieve ls., top 2792'. WN-Hord pool.

5N, 7E

8, NE NW NE. Texaco, Inc. #6 E. Landwehr (Tract 19B). OWWO. Was Central Pipe Line Company. Comp. 6-29-48. OTD 2650'. D&A. Converted to SWD 7-48. PBTD 2416'. Recomp. 8-31-67. COTD. 2540'. IP 29 BOP/24 BW. Cypress ss., top 2490'. Acid. Sailor Springs Consol. pool.

5N, 7E

9, C-W/2 NW NE. R. H. Billingsley #1 Behrens. Spd. 9-8-67. Comp. 9-23-67. TD 2546'. IP 30 BOP. Cypress ss., top 2541'. Nat. Sailor Springs Consol. pool.

13, 25'SL, 200'WL, NW SE. Kingwood Oil Company #W-1 Carter. Spd. 4-29-67. Comp. 7-22-67. TD 2550'. Water input. Cypress ss., top 2539'. Sailor Springs Consol. pool.

13, 100'SL, 25'EL, NE SE. Kingwood Oil Company #W-1 Carter-Birch. Spd. 5-11-67. Comp. 7-22-67. TD 2575'. Water input. Cypress ss., top 2558'. Sailor Springs Consol. pool.

13, 50'SL, 25'EL, SW SE. Kingwood Oil Co. #W-1 Mullins. Spd. 4-24-67. Comp. 7-22-67. TD 2573'. Water input. Cypress ss., top 2557'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 4W

7, NW NE NW. C. E. Brehm Drilling & Producing #1 Albers Com. Spd. 9-20-66. Comp. 9-23-66. TD 1173'. D&A. Ste. Genevieve ls., top 1161'. WF.

15, SE SE NW. C. E. Brehm Drilling & Producing #2-A Mueller. Spd. 9-10-66. Comp. 9-16-66. TD 2470'. D&A. Devonian-Silurian ls., top 2411'. WF.

16, SW NW SW. C. E. Brehm Drilling & Producing #1 Holtmann Comm. Spd. 9-17-66 Comp. 9-20-66. TD 2385'. D&A. Devonian-Silurian ls., top 2349'. WF.

Fr. 31, SE SE NW. C. E. Brehm #1 Toennies. Spd. 7-30-66. Comp. 8-4-66. TD 2250'. D&A. Silurian ls., top 2163'. WF.

32, NW SE NW. C. E. Brehm Drilling & Producing #1 Heimann "A". Spd. 8-2-66. Comp. 8-24-66. TD 1131'. D&A. Ste. Genevieve ls., top 1119'. WF.

32, NE NE SW. C. E. Brehm Drilling & Producing #2 Heimann "A". Spd. 8-25-66. Comp. 8-26-66. TD 1115'. D&A. Ste. Genevieve ls., top 1104'. WF.

CLINTON COUNTY (continued)

1N, 4W

36, SE SW SW. C. E. Brehm Drilling & Producing #1 Hemker. Spd. 8-29-66. Comp. 9-3-66. TD 2480'. D&A. Devonian-Silurian ls., top 2429'. WF.

1N, 5W

9, SW NE SW. F & W Oil Company #8 Beutler. Spd. 8-13-67. Comp. 9-19-67. TD 1931'. IP 20 BOP. Silurian ls., top 1902'. Acid. New Baden East pool.

12, SW SW SE. C. E. Brehm Drilling & Producing #1 Wellen. Spd. 9-7-66. Comp. 9-9-66. TD 1135'. D&A. Ste. Genevieve ls., top 1127'. WF.

2N, 4W

29, SW NW NE. C. E. Brehm Drilling & Producing #1 Busch. Spd. 8-10-66. Comp. 8-15-66. TD 2363'. D&A. Silurian ls., top 2298'. WF.

2N, 5W

36, SW SE SW. C. E. Brehm Drilling & Producing #1 Jansen Com. Spd. 8-17-66. Comp. 8-19-66. TD 1130'. D&A. Ste. Genevieve ls., top 1123'. WF.

3N, 2W

7, NE NE NW. Producers Coal, Oil & Gas #4 Seiffert-Beckemeyer Comm. Abd. Loc. 9-5-67. Beaver Creek South pool.

7, SE NE NW. Producers Coal, Oil & Gas #5 Seiffert-Beckemeyer Comm. Abd. Loc. 9-5-67. Beaver Creek South.

CRAWFORD COUNTY

6N, 11W

21, C-NW SW. Frank L. Dennis #1 Fuller. Spd. 6-22-67. Comp. 9-6-67. TD 1041'. IP 4 BOP/20 BW. Robinson ss, top 975'. Nat. Main Consol. pool.

6N, 13W

9, SW SE NW. E. L. Whitmer #2-A D. Lewis. Spd. 7-5-67. Comp. 9-19-67. TD 901'. IP 45 BOP/ Trace Water. Pennsylvanian ss., top 811'. Frac. Main Consol. pool.

7N, 12W

19, C-S/2 SE SW. Henderson & Willis #1 May Conover et al. Spd. 7-12-67. Comp. 9-13-67. TD 1859'. IP 10 BOP/25 BW. Aux Vases ss., McClosky ls., top 1441', 1482'. Frac., frac. Main Consol. pool.

19, SE SW SW. Henderson & Willis #1 Walters. Spd. 9-1-67. Comp. 9-27-67. TD 1487'. IP 140 BOP. Pennsylvanian ss., top 1180'. Nat. Main Consol. pool.

30, 1055'NL, 350'EL, NW. Logan Oil Company #1 C. H. Cortelyou. Spd. 8-26-67. Comp. 9-1-67. TD 1864'. D&A. Salem ls., top 1830'. Main Consol. pool.

7N, 13W

23, NW SW SE. Leo E. Arthalony #1-A James E. Sherrell. Spd. 8-23-67. Comp. 9-22-67. TD 1174'. D&A. Pennsylvanian ss., top 1164'. Main Consol. pool.

CRAWFORD COUNTY (continued)

8N, 12W

30, SE NW SW. Paul L. Bass #1 V. D. Zellers. Spd. 9-2-67. Comp. 9-20-67. TD 1066'. D&A. Robinson ss., top 972'. Main Consol. pool.

8N, 14W

11, SE SE SE. Samuel E. Boxell #3 Payne Heirs. Spd. 6-15-67. Comp. 9-6-67. TD 1048'. IP 10 BOP/some water. Cypress ss., top 950'. Frac. Bellair pool.

CUMBERLAND COUNTY

10N, 10E

23, 180'NL, 330'EL, NE. Samuel E. Boxell #4 A. W. Lacey. Spd. 7-15-67. Comp. 9-12-67. TD 712'. D&A. Pennsylvanian ss., top 570'. Siggins pool.

24, 180'NL, 330'WL, NW. Samuel E. Boxell #3 A. W. Lacey. Abd. Loc. 9-15-67. Siggins pool.

DOUGLAS COUNTY

16N, 8E

12, C-N/2 NW NW. M. Luther Livengood #1 Hunsaker, Bull & Smick. Spd. 9-1-67. Comp. 9-9-67. TD 1900'. D&A. St. Peter ss., top 1890'. WF.

EDWARDS COUNTY

1S, 10E

15, SE SE SE. Lloyd Whitmer #1 Macauley-Thread Comm. Spd. 8-6-67. Comp. 9-6-67. TD 3336'. D&A. St. Louis ls., top 3309'. WN-Bone Gap Consol. pool.

2S, 11E

Irr. 19, 840'NL, 330'WL, NW. Superior Oil Company #7 M. Frank Woods. OWDD. Was Wood #7. Was completed 10-1-40. OTD 3136'. Old IP 190 BOP/ 14 BW. McClosky ls., top 3123'. Temp. Abd. 9-13-67. TD 3655'. Salem ls., top 3561'. Albion Consol. pool.

Irr. 30, 430'NL, 330'WL, SW SW. Superior Oil Company #5 J. E. Willett. OWDD. Comp. 11-20-51. OTD 2408'. Old IP 15 BOP/24 BW. Waltersburg ss., top 2377'. Recomp. 9-20-67. TD 3590'. IP 41 BOP/41 BW. McClosky ls., top 3159'. Acid. Albion Consol. pool.

2S, 14W

10, C-S/2 NW NW. Indiana Farm Bureau Coop. #1 Wiseman-Hocking Comm. Conversion. Was Ohara producer. Comp. 11-23-66. TD 2987'. Water input. Ohara ls., top 2980'. Browns East pool.

EFFINGHAM COUNTY

6N, 7E

15, NW SE NE. Turner & Stallard #1 John Bannick. Spd. 8-15-67. Comp. 8-28-67. TD 2565'. D&A. Cypress ss., top 2551'. Bible Grove North pool.

22, C-W/2 SW SE. Production Supply Company #2-A Stortzum. Spd. 7-25-67. Comp. 9-12-67. TD 2572'. IP 15 BOP/10 BW. Cypress ss., top 2560'. Bible Grove North pool.

EFFINGHAM COUNTY (continued)

7N, 7E

8, NE NW SE. Robert H. Evans #1 Repking Brothers. Spd. 9-13-67. Comp. 9-24-67. TD 2783'. D&A. St. Louis ls., top 2746'. Evers South pool.

8N, 5E

14, SE SE SE. Shulman Brothers #1 Chas. Grupe. Spd. 8-21-67. Comp. 8-29-67. TD 2499'. D&A. McClosky ls., top 2409'. WF.

FRANKLIN COUNTY

5S, 3E

19, SE NE SE. H & W Oil Company #1-A Stalcup. OWDD. Was Will I. Lewis. Comp. 11-12-63. OTD 2657'. D&A. Recomp. 9-14-67. TD 3107'. IP 72 BOP/80 BW. St. Louis ls., top 3072'. Acid. Whittington pool.

21, C-W/2 NE SW. William E. Lampley #1 Whittington-Cook. Spd. 8-24-67. Comp. 9-3-67. TD 3186'. D&A. St. Louis ls., top 2984'. Whittington pool.

6S, 2E

1, SW NE NE. Shakespeare Oil Company, Inc. #1 Smokey-James Thomas. OWWO. Was Smokey Oil Company. Was D&A. Ste. Genevieve. TD 2903'. Recomp. 7-8-67. TD 2905'. PB 2848'. Water input. Bethel ss., Spar Mountain ss., top 2614', 2836'. Benton North pool.

7S, 2E

5, SW NE NW. Victor R. Gallagher #6 Crown. Spd. 9-11-67. Comp. 9-20-67. TD 2873'. D&A. McClosky ls., top 2812'. Orient North pool.

7S, 4E

34, NE NW NE. Midco Investments #1 Morris Laird Heirs. Spd. 8-9-67. Comp. 8-19-67. TD 3473'. D&A. St. Louis ls., top 3464'. Thompsonville pool.

GALLATIN COUNTY

7S, 8E

21, SE SW NE. William J. Grogan #1 Schock. OWWO. Was comp. 8-2-65. Was Paul S. Knight #2 C. R. Bennett. OTD 2979'. Old IP 55 BOP. Aux Vases. Recomp. 8-24-67. COTD 2225'. IP 10 BOP/50 BW. Waltersburg ss., top 2166'. Acid. Roland Consol. pool.

8S, 9E

23, SW NE NE. National Associated Petroleum #1 Max Wilson "B". Spd. 8-12-67. Comp. 9-13-67. TD 3281'. IP 64 BOP/40 BW. Tar Springs ss., top 2141'. Frac. Inman West Consol.

9S, 9E

20, 660'SL, 770'EL, NE NE. Pricefields Oil, Inc. #2-A Green. Spd. 8-2-67. Comp. 9-10-67. TD 2700'. IP 15 BOP/10 BW. Waltersburg ss., top 1752'. Acid. Junction pool.

HAMILTON COUNTY

3S, 7E

29, SE NW SE. John F. Dunnill #2 Dain Hall. Spd. 7-22-67. Comp. 9-22-67. TD 3450'. IP 25 BOP/Trace water. Aux Vases ss., McClosky ls., top 3272', 3404'. Acid. Frac. Aden South pool.

4S, 6E

11, NE NE NW. Carl E. Busby #1 Joe & Donald Morris. Spd. 8-2-67. Comp. 9-12-67. TD 3440'. IP 14 BOP. McClosky ls., top 3402'. Acid. Belle Prairie pool.

6S, 6E

13, SE SE NE. Joe A. Dull #1 Pearson Comm. Spd. 7-12-67. Comp. 9-6-67. TD 3325'. IP 36 BOP/27 BW. McClosky ls., top 3257'. Acid. Walpole pool.

6S, 7E

20, 930'SL, 330'EL, NE. Ralph E. Dickson #1-A Mayberry. Spd. 6-18-67. Comp. 9-12-67. TD 3230'. IP 7 BOP. McClosky ls., top 3209'. Dale Consol. pool.

HANCOCK COUNTY

4N, 5W

19, SW SE SE. J. C. Company #1 Rampley. Spd. 8-19-67. Comp. 9-5-67. TD 678'. D&A. Silurian ls., top 607'. WF.

JASPER COUNTY

5N, 8E

19, NW SE NE. C. G. Davis #2 Fulk. OWDD. Was C. G. Davis #2 Annie Fulk. Comp. 11-23-66. OTD 2592'. D&A. Recomp. 9-19-67. TD 2621'. Water input. Cypress ss., top 2582'. Sailor Springs Consol. pool.

19, 330'NL, 455'WL, SE. C. G. Davis #2 Workman. Spd. 6-13-67. Comp. 9-19-67. TD 2630'. Water input. Cypress ss., top 2566'. Sailor Springs Consol. pool.

5N, 10E

14, SE SE SE. K. O. Robins #1 Mamie A. Robins. OWDD. Was Sohio Pet., was K. Robins #1. Comp. 7-27-48. OTD 2938'. Old IP 134 BOP. McClosky. Temp. Abd. 9-26-67. TD 2976'. McClosky ls., top 2921'. Olney Consol. pool.

6N, 10E

4, NE SW SW. Vander Jagt Oil Company #1 Miller, V. Spd. 4-18-67. Comp. 9-21-67. TD 4504'. IP 300 BOP. McClosky ls., top 2750'. Frac. Clay City Consol. pool.

5, 330'SL, 400'EL, NW SE. Edwin L. Siess #1 Banta Heirs. Spd. 1-22-67. Comp. 9-20-67. TD 2867'. D&A. St. Louis ls., top 2839'. Clay City Consol. pool.

Irr. 29, NW NW SE. Triple "B" Oil Producers #2 Ralph Blank. Spd. 8-14-67. Comp. 9-19-67. TD 2895'. IP 100 BOP. McClosky ls., top 2794'. Clay City Consol. pool.

JASPER COUNTY (continued)

7N, 9E

26, SE SW NW. Burt Burrow #1 Cummins. Abd. loc. Newton West Consol.

7N, 10E

Irr. 6, NW SW SE. Eugene E. Morris #1 Les Jones. Spd. 9-14-67. Comp. 9-23-67. TD 3032'. D&A. St. Louis ls., top 2790'. WF.

26, SW NW SW. Diversified Investment Security #1 Michael. OWDD. Comp. 6-5-45. Was Olds Oil Company #1 Bartley King Heirs. OTD 2821'. D&A. Recomp. 9-5-67. TD 2971'. IP 150 BOF. St. Louis ls., top 2746'. Clay City Consol. pool.

7N, 14W

19, C-E/2 NE NE. McKinney & Funderburk #B-1 Robinson. Spd. 8-8-67. Comp. 8-12-67. TD 2005'. D&A. Cypress sd., top 1989'. Hunt City South pool.

8N, 11E

Irr. 18, 330'SL, 330'EL, NE SW. Jerry B. Mansfield #1 Marvin Huddelston. Spd. 8-23-67. Comp. 9-20-67. TD 2106'. IP 15 BOP. Spar Mountain ss., top 2091'. Acid. EXTENSION TO YALE POOL.

JEFFERSON COUNTY

1S, 2E

Irr. 19, 380'NL, 627'EL, NW. The Superior Oil Company #20 C. H. Friedrich. Spd. 7-2-67. Comp. 9-20-67. TD 5400'. IP 74 BOP. Trenton ls., top 5006'. Acid. Boyd pool. NEW PAY IN POOL.

1S, 3E

12, NW SE SW. David F. Herley #1 Sammons-Price Comm. OWDD. Was Joe Dull. Comp. 1-7-58, OTD 2882'. D&A. Recomp. 9-22-67. TD 3228'. IP 72 BOP. Salem ls., top 3090'. Acid. Frac. EXTENSION TO DIVIDE CONSOL. POOL.

12, SE NE SW. David F. Herley #1 Simmons Heirs. Spd. 7-18-67. Comp. 8-25-67. TD 3280'. D&A. Salem ls., top 3093'. Divide Consol. pool.

23, NE SW NW. Texaco, Inc. #3 D. Hanes (Tract 11). Conversion. Was Ohara and McClosky producer. Comp. 8-8-67. TD 2861'. Water input. Ohara ls. and McClosky ls., top 2698' and 2750'. Divide Consol. pool.

27, 330'NL, 645'EL, SW SE. Burrell G. Minor #1 W. A. Sechrest. Spd. 6-19-67. Comp. 7-12-67. TD 2770'. 3 BOP/Some water. McClosky ls., top 2767'. Divide Consol. pool.

1S, 4E

11, SE SE SW. George Zicos #1 Gleason Byars. Spd. 8-30-67. Comp. 9-9-67. TD 3130'. D&A. St. Louis ls., top 3042'. WN-Coil West pool.

2S, 4E

3, C-N/2 NE NW. Illinois Lease Operating #2 Shelton. Conversion. Was James T. Hurt. Was McClosky producer. OTD 2948'. Comp. 9-66. TD 2948'. Water input. McClosky ls., top 2942'. Oakdale North pool.

4, NE SE NE. Illinois Lease Operating #1 Byars. Conversion. Was Loudon Pipeline Company. Was McClosky producer. OTD 2953'. Comp. 9-66. TD 2953'. Water input. McClosky ls., top 2936'. Oakdale North pool.

JEFFERSON COUNTY (continued)

2S, 4E

23, NE NE SE. Joe A. Dull #1 Pepple. Spd. 8-26-67. Comp. 9-4-67. TD 3194'. D&A. McClosky ls., top 3085'. WN-Markham City North pool.

3S, 4E

18, NE NW NE. Bufay Oil Company #1 Landis. Spd. 8-29-67. Comp. 9-6-67. TD 3140'. D&A. St. Louis ls., top 3100'. WN-Lynchburg pool.

LAWRENCE COUNTY

2N, 11W

Irr. 15, 330'NL, 330'WL, SW SW. Bauer Brothers #19 All States Life Insurance Company. Spd. 8-22-67. Comp. 9-19-67. TD 1780'. IP 50 BOP/30 BW. Bethel ss., top 1756'. Frac. St. Francisville East pool.

3N, 11W

33, NE NE NW. Julius Gognat #1 Julius Gognat. OWWO. Was E. L. Whitmer. Comp. 12-4-63. OTD 1909'. Old IP 20 BOP. McClosky. Old top 1890'. Recomp. 9-19-67. COTD 1909'. IP 3 BOP. Nat. McClosky ls., top 1888'. Lawrence pool

4N, 13W

Irr. 12, 330'NL, 710'WL, SW. Gary K. Tussey #1C, H. Thorne. Spd. 8-15-67. Comp. 9-19-67. TD 1730'. D&A. McClosky ls., top 1690'. Lawrence pool.

McDONOUGH COUNTY

5N, 4W

21, C-N/2 NW SW. Millers Oil & Gas Company #1 Webb Comm. Spd. 3-4-66. Comp. 9-12-67. TD 1256'. D&A. St. Peter ss., top 1025'. WF.

MACON COUNTY

16N, 1E

21, NW NW NE. Centurian Oil, Inc. #7 Roby. Spd. 8-27-67. Comp. 9-2-67. TD 1984'. D&A. Silurian ls., top 1959'. Blackland North pool.

MACOUPIN COUNTY

7N, 7W

16, NW NW SE. Ed Kapes #12 Dehne. Comp. 8-4-67. TD 495'. IP 2 BOP/½ BW/Day. Pennsylvanian sd., top 481'. Staunton West pool.

MARION COUNTY

1N, 2E

12, SE SE NW. National Associated Petroleum #1 Drexel Phipps. Spd. 9-18-67. Comp. 9-24-67. TD 2537'. D&A. St. Louis ls., top 2453'. WF.

28, 130'NL, 330'EL, SW SE. Illinois Lease Operating #2-C Phelps. Spd. 9-6-66. Comp. 9-14-66. TD 2165'. IP 10 BOP/100 BW. Benoist ss., top 2101'. Salem Consol. pool.

1N, 3E

4, 430'SL, 330'EL, NE SW. National Associated Petroleum #4 Orville L. Charlton "A". OWDD. Comp. 8-26-66. OTD 2695'. D&A. Recomp. 9-13-67. TD 2798'. D&A. St. Louis ls., top 2725'. Exchange West. pool.

4, SE SW SE. National Associated Petroleum #5 Orville L. Charlton "A". Spd. 8-25-67. Comp. 9-4-67. TD 2808'. D&A. St. Louis ls., top 2708'. Exchange West pool.

MARION COUNTY (continued)
1N, 3E

4, SE SE SW. National Associated Petroleum #1 Orville L. Charlton "B". Spd. 6-18-67. Comp. 7-20-67. TD 2784'. IP 173 BOP/48 BW. St. Louis ls., top 2713'. Acid. Exchange West pool. NEW PAY IN POOL.

4, SE SW SW. George F. Yocum #1 J. L. Tolka. Spd. 7-18-67. Comp. 9-5-67. TD 2761'. IP 96 BOP/30 BW. St. Louis ls., top 2682'. Frac and acid. Exchange West pool.

8, NE NE SE. George Yocum #1 Norris Wham. Spd. 8-28-67. Comp. 9-2-67. TD 2725'. D&A. St. Louis ls., top 2621'. Zenith South pool.

9, NW NW NE. National Associated Petroleum #1 Maurice J. Pyatt Comm. Spd. 8-7-67. Comp. 9-1-67. TD 2801'. IP 97 BOP. St. Louis ls., top 2724'. Acid. Exchange West pool.

9, NW NW SW. National Associated Petroleum #1 Alvie B. Spangler. OWDD. Was Frank M. McHale. Comp. 11-1-66. OTD 2656'. D&A. Recomp. 9-10-67. TD 2750'. IP 12 BOP. St. Louis ls., top 2667'. Acid. EXTENSION TO EXCHANGE WEST POOL.

21, NW SW NW. National Assoc. Petr. #1 J. H. Robertson. OWDD. Comp. 6-17-67. OTD 2725'. D&A. Recomp. 8-31-67. TD 2772'. D&A. St. Louis ls., top 2727'. WF.

MORGAN COUNTY
13N, 8W

16, 1673'SL, 114'WL, SE NW. Panhandle Eastern Pipe Line #1-16 Criswell. Spd. 9-25-65. Comp. 5-16-66. TD 4253'. Gas storage (temp. abd.) Mt. Simon ss., top 4120'. WF.

PIKE COUNTY
4S, 3W

4, NW NW NW. Tom Bradshaw #3 Bradshaw. Abd. loc. 9-26-67. WF.

RANDOLPH COUNTY
4S, 7W

19, SW NW SE. Amgo, Inc. #1 Schoenbeck. Spd. 7-24-67. Comp. 8-18-67. TD 488'. D&A. Ste. Genevieve ls., top 480'. WF.

RICHLAND COUNTY
3N, 9E

12, NW NW SE. J. W. Rudy Company #1 B. Nettleton. Spd. 8-16-67. Comp. 8-26-67. TD 3112'. D&A. McClosky ls., top 3024'. WN-Clay City Consol. pool.

16, 1033'NL, 957'EL, NW. Bernard Marks #1 Galloway Comm. Spd. 5-8-67. Comp. 9-22-67. TD 3527'. IP 25 BOP. Aux Vases ss., Salem ls., top 2881', 3196'. Frac., acid. Clay City Consol. pool.

16, 43'NL, 611'WL, NW. Hudson & Mansfield #1 C. Van Blaracum Comm. Spd. 5-9-67. Comp. 9-5-67. TD 3697'. IP 30 BOP. Salem ls., top 3454'. Clay City Consol. pool.

RICHLAND COUNTY (continued)

3N, 9E

17, C-S/2 NE SE. Hudson & Mansfield #1 Allard. Spd. 7-21-67. Comp. 9-13-67. TD 3722'. 62 BOP. Aux Vases ss., top 2882'. Frac. Clay City Consol. pool.

17, 876'SL, 1114'WL, SE NE. Edwin L. Siess #1 A. T. Nix Comm. Spd. 8-25-67. Comp. 9-6-67. TD 3552'. D&A. Salem ls., top 3422'. Clay City Consol. pool.

17, 1074'SL, 789'WL, SE NE. Edwin L. Siess #1 W. Warren Comm. Spd. 6-29-67. Comp. 9-1-67. TD 3549'. IP 15 BOP. Salem ls., top 3500'. Acid. Clay City Consol. pool.

21, NE SW SE. Walter K. Howard #2 H. Runyon. Spd. 8-21-67. Comp. 8-29-67. TD 3154'. D&A. McClosky ls., top 3054'. Clay City Consol. pool.

22, 330'SL, 360'WL, NE NE. Robert B. Britton #1 Violet & Marion Ash. OWWO. Was L. F. Jordan (W. W. Toller permit) Comp. 5-10-49. OTD 3037'. D&A. Recomp. 9-19-67. COTD 3037'. IP 20 BOP/Trace water. Spar Mountain ss., top 2997'. Acid. Clay City Consol. pool.

27, NE NW NW. Delbert Runyon #1 Runyon-Totten Comm. Spd. 9-12-67. Comp. 9-20-67. TD 3103'. D&A. McClosky ls., top 3046'. Clay City Consol. pool.

4N, 9E

14, SE NE NE. John M. Zanetis #1 Cloud. Spd. 4-21-67. Comp. 9-12-67. TD 3530'. IP 13 BOP/Trace water. Aux Vases ss., McClosky ls., top 2882', 2944'. Frac., acid. Clay City Consol. pool.

22, SE NE SW. Wm. B. Hudson & H. L. Mansfield #1 Heindselman. Spd. 6-22-67. Comp. 9-6-67. TD 3650'. D&A. Salem ls., top 3454'. Clay City Consol. pool.

5N, 10E

31, NE NW NE. Waldorf C. Eyman #1 M. Kindel. Spd. 7-14-67. Comp. 9-12-67. TD 2890'. IP 13 BOP/37 BW. Aux Vases ss., top 2760'. Frac. Clay City Consol. pool.

33, NW NW SE. Dock Oil Producers, Inc. #1 Kelley Kermicle. OWDD. Was comp. 9-23-52. Was Bell Bros. #1 Kermicle-Bechtel. OTD 3023'. D&A. Recomp. 9-6-67. TD 3208'. IP 10 BOP/15 BW. McClosky ls., top 2918'. Acid. Clay City Consol. pool.

ST. CLAIR COUNTY

3S, 6W

10, SW NW SW. Jet Oil Company #1 Morton. Spd. 8-25-66. Comp. 9-14-66. TD 1931'. D&A. Silurian ls., top 850'. WF.

SANGAMON COUNTY

14N, 4W

17, C-N/2 NE SE. Collins Associates Oil Company. #1 Sgro . Spd. 8-1-67. Comp. 8-23-67. TD 1725'. IP 60 BOP. Silurian ls., top 1695'. Frac. New City pool.

SANGAMON COUNTY (continued)

15N, 4W

2, NW NW SW. Aladdin Oil Dev. Company #1 Robert Peters. Spd. 9-16-67. Comp. 9-20-67. TD 1620'. D&A. Silurian ls., top 1595'. Riverton South pool.

10, SW SE SE. Aladdin Oil Dev. #2 Fairchild. Spd. 8-20-67. Comp. 8-26-67. TD 1625'. D&A. Silurian ls., top 1600'. Riverton South pool.

15, C-N/2 NE NE. Midland Oil Development Company #1 Fairchild. Spd. 8-12-67. Comp. 9-22-67. TD 1624'. IP 14 BOP/150 BW. Silurian ls., top 1600'. Frac. DISCOVERY OF BLACK BRANCH POOL.

WABASH COUNTY

1N, 12W

15, SE NE SW. J. P. Gaines #2 Bates. Spd. 9-20-65. Comp. 9-12-67. TD 2036'. IP 50 BOP/8 BW. Cypress ss., top 1985'. Allendale pool.

18, 200'SL, 200'WL, NE. Wayne Smith, Operator #W-7 Newsum. Spd. 5-29-67. Comp.6-3-67. TD 1602'. D&A. Biehl ss., top 1560'. Allendale pool.

27, C-W/2 SW NE. Illinois Oil Company #O-1 Otis J. Buchanan. Spd. 8-25-67. Comp. 9-5-67. TD 2355'. D&A. McClosky ls., top 2315'. Allendale pool.

1S, 12W

Irr. 16, 190'NL, 1390'EL, NW. Sands Oil Corporation #2 Miller-Stone-Kieffer Com. Comp. 8-2-67. TD 2002'. IP 8 BOP/Trace water. Cypress ss., Top 1996'. Mt. Carmel pool.

2S, 13W

20, 330'NL, 360'EL, SW NW. Olds Oil & Chemical Corporation #4-A Collins Heirs. Spd. 7-27-67. Comp. 9-6-67. TD 2590'. IP 15 BOP/100 BW. Benoist ss., top 2553'. Frac. New Harmony Consol. pool.

2S, 14W

2, NE SE SW. AN-JO Corporation #B-1 Elizabeth Frese. Spd. 7-2-67. Comp. 9-6-67. TD 2688'. IP 20 BOP/10 BW. Cypress ss., top 2650'. Frac. Browns East pool.

3, 180'SL, 330'WL, SE. Indiana Farm Bureau Coop. #1 Schonaman WS. Comp. 11-2-66. TD 201'. Water supply well (fresh) Shallow Sand, top 171'. Browns pool.

11, NE SW NE. T. W. George #W-5 Fred A. Bosecker. Conversion. Was Magnolia Petroleum Company. Was Cypress producer. Comp. 8-8-67. TD 2600'. Water input. Cypress ss., top 2584'. Browns East pool.

11, SE SW NE. T. W. George #W-9 H. C. Bosecker. Conversion. Was E. H. Morris. Was Cypress Temp. abd. well. Comp. 8-21-67. TD 2650'. Water input. Cypress ss., top 2587'. Browns East pool.

11, NE NE NE. T. W. George #W-6 C. Pfeiffer. Conversion. Was Magnolia Petroleum Company. Was Cypress producer. Comp. 8-7-67. TD 2569'. Water input. Cypress ss., top 2554'. Browns East pool.

WAYNE COUNTY

1N, 6E

34, 999'NL, 660'WL, NW. Texaco, Inc. #4 Turner Comm. (Tract 47). Conversion. Was Shell Oil Company. Was McClosky producer. OTD 3082'. Comp. 9-13-66. TD 3017'. Water input. Aux Vases ss., top 2942'. Johnsonville Consol. pool.

1N, 7E

Irr. 1, 70'NL, 330'EL, NW NE. Union Oil Company of California #3 E. Jordan School Cons.-Raymond Benskin "A". Spd. 8-2-67. Comp. 9-6-67. TD 3060'. IP 21 BOP/4 BW. Aux Vases ss., top 2930'. Frac. Clay City Consol. pool.

2N, 7E

29, 330'SL, 405'EL, SW SE. Basin Oil Dev. Company #1-C Yates-Molt. Abd. loc. 9-26-67. Rinard North pool.

1S, 5E

30, NE NW NW. Hughes & Fell Petroleum #2 Ivan Garrod. Abd. loc. 9-12-67. Coil pool.

1S, 7E

11, 74'SL, 235'EL, SW SE. Union Oil Company of California #2 N. E. Geff Unit-G. K. Morris. Spd. 3-25-67. Comp. 4-8-67. TD 3144'. Water input. Aux Vases ss., top 3096'. Clay City Consol. pool.

12, NE SE SW. Union Oil Company of California #3 N. E. Geff Unit-Daisy Kinney. Spd. 2-22-67. Comp. 4-7-67. TD 3086'. Water input. Aux Vases ss., top 3046'. Clay City Consol. pool.

3S, 8E

18, SE SW SW. Shulman Brothers #1 A. J. Poorman. Conversion. Was Aux Vases producer. Recomp. 7-24-67. TD 3425'. PB 3270'. Water input. Aux Vases ss., top 3239'-3270'. Mill Shoals pool.

WHITE COUNTY

4S, 14W

28, NE SW NE. The Superior Oil Company #A-18 E. S. Jacobs. Spd. 8-25-67. Comp. 9-20-67. TD 2650'. IP 12 BOP/109 BW. Cypress ss., top 2590'. Nat. New Harmony Consol. pool.

7S, 10E

Irr. 8, 2310'NL, 330'WL, NW. Continental Oil Company #1 M. Upchurch. OWWO. Was Comp. 9-19-44. Was Great Lakes Carb. Corp. #1 Upchurch. OTD 3043'. D&A. Recomp. 5-12-67. COTD 2346'. IP 16 BOP. Upper Tar Springs ss., top 2306'. Frac. Herald Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH SEPTEMBER, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, data of plugging and present pool assignment are listed.

CLARK COUNTY

29-9N-14W, SE NW SE. Beeson Oil Producers #1 Dillier-Freeland-Payne. (Formerly Lowell G. Ewart #1 Dillier, Myers, & Freeland) 2366'. 6-16-67. Oak Point.

CLAY COUNTY

11-2N-8E, NW NE SW. Mt. Carmel Drlg., was C. E. Skiles #1 Myrtle Moseley (Formerly Griffin-Walker Assoc. #1 Moseley) 3641'. 8-22-67. Clay City Consol.

10-3N-7E, 670'SL, 990'WL of SW. Shulman Brothers #2 Colclasure. 3013'. 8-24-67. Sailor Springs Consol.

10-3N-7E, C-S/2 SW SW. Shulman Brothers #3 Colclasure. 2596'. 8-26-67. Sailor Springs Consol.

13-3N-7E, NE NW SW. Goose Creek Oil Co. #1 Bothwell. 3092'. 8-29-67. Clay City Consol.

13-3N-7E, SE SW NE. Samuel E. Boxell #1 M. Taylor. 3006'. 8-26-67. Clay City Consol.

16-3N-7E, C-E/2 NE NE. Shulman Brothers #1 G. F. Hardy. 2979'. 9-1-67. Sailor Springs Consol.

16-3N-7E, NW NE NE. Shulman Brothers #2 George F. Hardy. 2970'. 8-29-67. Sailor Springs Consol.

16-3N-7E, SW NW SE. Shulman Brothers (was Paul Doran) #1 Frank Neff. 2960'. 9-1-67. Sailor Springs Consol.

16-3N-7E, NW NW SE. Shulman Brothers #3 Frank Neff, Jr. 2978'. 9-6-67. Sailor Springs Consol.

21-3N-7E, NW SW NE. Ashland Oil & Refining Co. #1 Emma Smith et al. 2320'. 8-8-67. Sailor Springs Consol.

10-5N-5E, 330'NL,380'EL of SE. Clyde Bassett #2 Edwin L. Barr. 2431'. 8-31-67. Iola Consol.

11-5N-7E, C-S/2 NE SE. McKinney & Funderburk #2 Murvin. 2896'. 9-6-67. Sailor Springs Consol.

11-5N-7E, SW SE NE. Samuel E. Boxell #2 A. Pohler. 2927'. 8-28-67. Sailor Springs Consol.

12-5N-7E, NW NW SW. McKinney & Funderburk #1 Wyatt. 2904'. 9-5-67. Sailor Springs Consol.

CLINTON COUNTY

23-1N-3W, SW SW SE. Deep Rock Oil Co. #2 Johnpeter. 2563'. 9-9-67. Bartelso East.

COLES COUNTY

26-12N-7E, NE NE NW. Joseph A. Kull #1 Edward C. Craig. 1974'. 5-26-67. Mattoon.

CRAWFORD COUNTY

14-5N-11W, 339'NL, 342'EL of SW NW. D. W. Franchot & Company #0-2 Bailey Unit. 943'. 8-3-67. Main Consol.

14-5N-11W, 350'SL, 340.7'EL of NW NW. D. W. Franchot and Company #0-3 Charles Dickinson. 935'. 8-24-67. Main Consol.

36-6N-13W, 200'NL, 200'WL of SE SE NW. The Ohio Oil Company #1 W. B. Adams. 965'. 8-21-67. Main Consol.

CRAWFORD COUNTY (continued)

36-6N-13W, 185'NL, 190'EL of SW SE NW. The Ohio Oil Company #1 a/c 2 C. L. Ducommun. 955'. 8-9-67. Main Consol.

36-6N-13W, 200'SL, 200'WL of SW NW. The Ohio Oil Company #26 a/c 1 C. L. Ducommun. 415'. 7-31-67. Main Consol.

36-6N-13W, 200'SL, 200'WL of SW SE NW. The Ohio Oil Company #2 a/c 2 C. L. Ducommun. 955'. 8-4-67. Main Consol.

3-7N-13W, SE SW NE. Marathon Oil Company (formerly Mahutska Oil Company) #22-A A. J. Ikemire. 993'. 9-7-67. Main Consol.

8-7N-13W, 680'SL, 220'WL of SE NW. Marathon Oil Company formerly Ohio Oil Company formerly Red Bank Oil Company #1-SWDW A. Reed a/c 1 formerly #6 a/c 1 A. Reed. 8-28-67. Main Consol.

CUMBERLAND COUNTY

35-9N-9E, NW NE NE. Parrish Production Company (formerly Shulman Brothers) #1 Markwell. 2660'. 9-6-67. Hildago North.

EDWARDS COUNTY

30-1N-10E, SE NE NE. Harris and Rude #1 Edna Harris. 3172'. 8-16-67. Maple Grove Consol.

EFFINGHAM COUNTY

10-6N-6E, Center of E½ NW NE. Partlow and Cochonour #1-A Sickafus, E. W. 2953'. 9-9-67. Hill East.

FAYETTE COUNTY

29-7N-3E, SE SE SE. Jarvis Brothers and Marcell #B-21 Homan. 1610'. 9-1-67. Louden.

29-7N-3E, SW SE SE. Jarvis Brothers and Marcell #B-10 J. Homan. 1600'. 9-1-67. Louden.

29-7N-3E, SE SW SE. Jarvis Brothers and Marcell #B-11 J. Homan. 1596'. 9-5-67. Louden.

32-7N-3E, SE NW NW. Jarvis Brothers and Marcell #B-5 J. Homan. 1612'. 9-1-67. Louden.

GALLATIN COUNTY

17-8S-10E, SE SE NE. National Associated Petroleum Company #1 Gray Estate. 2876'. 8-23-67. Inman East Consol.

HAMILTON COUNTY

2-7S-5E, NE SE SW. J. D. Turner #1 Johns. 3242'. 8-29-67. Dale Consol.

2-7S-5E, SW NW SE. Lloyd Kennedy #4 Ted Odle. 3273'. 9-1-67. Dale Consol.

JEFFERSON COUNTY

6-2S-4E, SW SE NW. F. L. Strickland #1 Martha Hyre Community. 2846'. 8-28-67. Divide South.

35-3S-2E, NW SE SE. William H. Krohn #1 Walter Dudley. 2762'. 8-25-67. Nason.

LAWRENCE COUNTY

24-3N-11W, 669'NL,678'WL NW. E. L. Whitmer #1 Decatur Investments, Inc. 1860'. 7-25-67. Beman.

3-3N-12W, 472'SL, 815'EL SE. The Bradley Producing Corp. #604 Brown-Whittaker. 1772'. 8-4-67. Lawrence.

24-4N-13W, 200'SL, 200'EL NE. Marathon Oil Company #66 Perry King a/c 1 & 2. 1686'. 8-8-67. Lawrence.

RICHLAND COUNTY

36-3N-8E, 2288'SL, 993'EL of SE. Union Oil Co. of California (formerly Pure Oil Co.) #1 Philpott, G. M. 3096'. 8-29-67. Clay City Consol.

SALINE COUNTY

21-8S-6E, NE SW SW. R. K. Petroleum Corp. #2-A Ralph L. Whitlock. 2879'. 9-6-67. Raleigh South.

WABASH COUNTY

13-1N-13W, 200'NL, 200'EL of SE SE. Midland Oil, Gas & Refining Co. #1 M. Ziegler. 1629'. 8-3-67. Allendale.

20-1S-13W, NW SE SE. Cities Service Oil Co. #6-W Morris W. Brines. (Formerly #C-6 Brines Unit, Tr. #12) 2594'. 7-10-67. New Harmony Consol.

9-2S-13W, 100'NL, 100'WL of SW SE. J. J. Deaner #4 Jerry Williams. 2440'. 8-4-67. New Harmony Consol.

9-2S-13W, NW SW SE. Continental Oil Company #8 Jerry Williams. 2814'. 7-8-67. New Harmony Consol.

WAYNE COUNTY

24-1N-5E, NW NW SW. Puritan Drilling Co. #1 Spicer, Bessie et al. 2973'. 8-24-67. Johnsonville West.

23-2N-7E, NW NW SE. Union Oil of California (formerly Pure Oil Company) #1 M. G. Hoard. 3018'. 8-24-67. Clay City Consol.

29-1S-8E, SW NE NE. Union Oil of California (formerly the Pure Oil Company) #1 Walter Andrews (Oregon School Unit) 3336'. 8-16-67. Clay City Consol.

29-1S-8E, SE NE NE. Union Oil of California (formerly The Pure Oil Company) #2 Walter Andrews (Oregon School Unit) 3240'. 8-19-67. Clay City Consol.

29-1S-8E, NE NE NE. Union Oil of California (formerly the Pure Oil Company) #3 Walter Andrews (Oregon School Unit) 3284'. 8-21-67. Clay City Consol.

29-1S-8E, NE SW SE. Union Oil of California (formerly the Pure Oil Company) #1 Hal Bradshaw, A. 3308'. 8-26-67. Clay City Consol.

29-1S-8E, NW NW SE. Union Oil of California (formerly the Pure Oil Company) #2 C. B. Daubs (Oregon School Unit) 3325'. 8-24-67. Clay City Consol.

29-1S-8E, SW SE NE. Union Oil of California (formerly The Pure Oil Company) #2 A. L. Milburn (Oregon School Unit) 3324'. Clay City Consol. 8-22-67.

29-1S-8E, 300'NL, 280'WL of SE NE. Union Oil of California (formerly The Pure Oil Company) #3 A. L. Milburn (Oregon School Unit) 3270'. 8-19-67. Clay City Consol.

29-1S-8E, NE SW NE. Union Oil of California (formerly The Pure Oil Company) #4 A. L. Milburn (Oregon School Unit) 3331'. 8-22-67. Clay City Consol.

29-1S-8E, SE NW NE. Wayne Misener Drilling Company #1 J. O. Turner (Oregon School Unit) 3281'. 8-23-67. Clay City Consol.

27-2S-8E, NW SW NW. Perry Fulk #2 O. F. Simpson "B". 3345'. 8-19-67. Barnhill.

WHITE COUNTY

24-5S-8E, NE NE NE. R. K. Petroleum Co. (formerly Clarence Angle) #1 E. A. Pyle. 3322'. 8-26-67. Trumbull Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).

Ill. Pet. 81. Physical Properties of Illinois Crude Oil. Part II. (1966).

Ill. Pet. 82. St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).

Ill. Pet. 83. PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).

Ill. Pet. 84. Oil and Gas Pay Maps (1967).

R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).

R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).

Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).

Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System inClark and Edgar Counties, Illinois (1965).

Cir. 382. The Precambrian Basement of Illinois (1965).

Cir. 383. The Sangamon Arch (1965).

Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).

Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).

Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

Cir. 394. Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).

Cir. 401. Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).

Cir. 403. Ironton and Galesville (Cambrian) Sandstone in Illinois and Adjacent Areas (1966).

Rep. Ser. H. The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

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UNIVERSITY OF ILLINOIS

No. 372 October 1967

DISCOVERIES

Extensions to Oil Pools

CLAY CITY CONSOLIDATED, Richland County, 22-3N-9E, Spar Mountain at 3024'. Discovery well, Delbert H. Runyon #1 A. Shan, IP 38 BOP.

GARDS POINT CONSOLIDATED, Wabash County, 12-1N-14W, Ohara at 2841'. Discovery well, Pointer Oil Co. #1 Hinderliter, IP 5 BOP.

KELLERVILLE, Adams County, 25-1S-5W, Silurian at 676'. Discovery well, Claude L. McElvain #1 Charles Kirchher, IP 20 BOP, 100 BW.

LIVINGSTON, Madison County, 16-6N-6W, Pennsylvanian at 543'. Discovery well, W. H. Krohn #1 John Sievers, Jr., no gauge available.

TABLE I

New Pools Discovered from November 1966 through October 1967

Pool: County	Twp.	Rng.
November 1966		
None		
December		
Ficklin Gas: Douglas	16N	8E
January 1967		
None		
February		
Orient North: Franklin	7S	2E
March		
None		
April		
None		
May		
None		
June		
None		
July		
None		
August		
Albion Northwest: Edwards	1S	10E
September		
Black Branch Sangamon	15N	4W
October		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	x
Feb.	60	0	1	52	9	18	5	14	89	x
Mar.	65	0	0	58	7	16	2	5	81	x
Apr.	40	1	2	38	5	18	4	16	76	x
May	76	1	0	69	8	26	3	14	112	x
June	44	1	5	43	7	32	12	14	101	x
July	54	1	1	48	8	23	9	10	90	x
Aug.	73	3	3	72	7	47	10	27	156	x
Sept.	76	0	3	62	17	34	3	14	113	x
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	x
Nov.	81	0	3	73	11	43	14	15	145	x
Dec.	56(1)	0(1)	2	48(2)	10	20	4	12	86	x
	740(2)	9(1)	24(1)	674(3)	99(1)	328	82	173	1,260	61,982
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	44	0	0	41	3	17	6	10	74	5,292
Apr.	44	0	0	37	8	17	8	9	71	5,966
May	51	0	1	45	7	28	10	15	98	5,285
June	40	0	1	37	4	37	14	13	101	4,831
July	61	0	3	59	4(1)	29	6	12	106	5,081
Aug.	68	1	0	64	5	37	7	10	118	5,217
Sept.	44	1	3	40	8	26	8	22	96	5,043
Oct.	53	0	4	53	4	25	7	10	95	5,175

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through July 1967 are based on Pipe Line Production Reports; figures for August, September and October 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, October 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Adams	1	2	1	1	-	-	-	-	-
Bond	2	1	-	1	-	-	-	-	-
Brown	-	1	-	1	-	-	-	-	-
Champaign	1	1	-	1	-	-	-	-	-
Christian	2	-	-	-	-	-	-	-	-
Clark	5	1	-	-	-	1	-	-	-
Clay	11	8	6	2	-	-	-	-	-
Clinton	6	3	1	1	-	-	1	-	-
Coles	3	-	-	-	-	-	-	-	-
Crawford	17	10	6	4	-	-	-	-	-
Cumberland	-	1	1	-	-	-	-	-	-
Edgar	-	1	1	-	-	-	-	-	-
Edwards	4	3	1	2	-	-	-	-	-
Effingham	9	1	-	1	-	-	-	-	-
Fayette	5	2	1	1	-	-	-	-	-
Franklin	6	7	2	5	-	-	-	-	-
Gallatin	5	3	2	-	-	-	1	-	-
Hamilton	8	3	1	1	-	-	1	-	-
Jasper	11	8	6	1	1	-	-	-	-
Jefferson	2	2	1	1	-	-	-	-	-
Lawrence	6	8	3	-	1	4	-	-	-
Logan	3	-	-	-	-	-	-	-	-
McLean	1	1	-	1	-	-	-	-	-
Macon	1	-	-	-	-	-	-	-	-
Macoupin	-	1	-	1	-	-	-	-	-
Madison	-	2	2	-	-	-	-	-	-
Marion	7	6	3	1	-	-	2	-	-
Montgomery	11	-	-	-	-	-	-	-	-
Morgan	2	1	-	1	-	-	-	-	-
Randolph	-	1	-	1	-	-	-	-	-
Richland	3	6	6	-	-	-	-	-	-
Saline	1	1	-	-	1	-	-	-	-
Sangamon	4	3	1	2	-	-	-	-	-
Schuyler	-	1	-	1	-	-	-	-	-
Wabash	10	14	4	7	1	1	1	-	-
Washington	1	3	1	2	-	-	-	-	-
Wayne	12	4	-	1	-	1	2	-	-
White	18	14	3	1	-	3	5	2	-
Williamson	1	-	-	-	-	-	-	-	-
	179	124	53	42	4	10	13	2	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, September 29, 1967, through November 1, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, October 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Coles	3	-	-	-	-	-	-
Fayette	1	-	-	-	-	-	-
LaSalle	4	-	-	-	-	-	-
Livingston	1	-	-	-	-	-	-
McLean	2	-	-	-	-	-	-
Mercer	2	-	-	-	-	-	-
Morgan	2	-	-	-	-	-	-
Warren	6	-	-	-	-	-	-
Winnebago	4	-	-	-	-	-	-
	25	-	-	-	-	-	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, September 29, 1967, through November 1, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

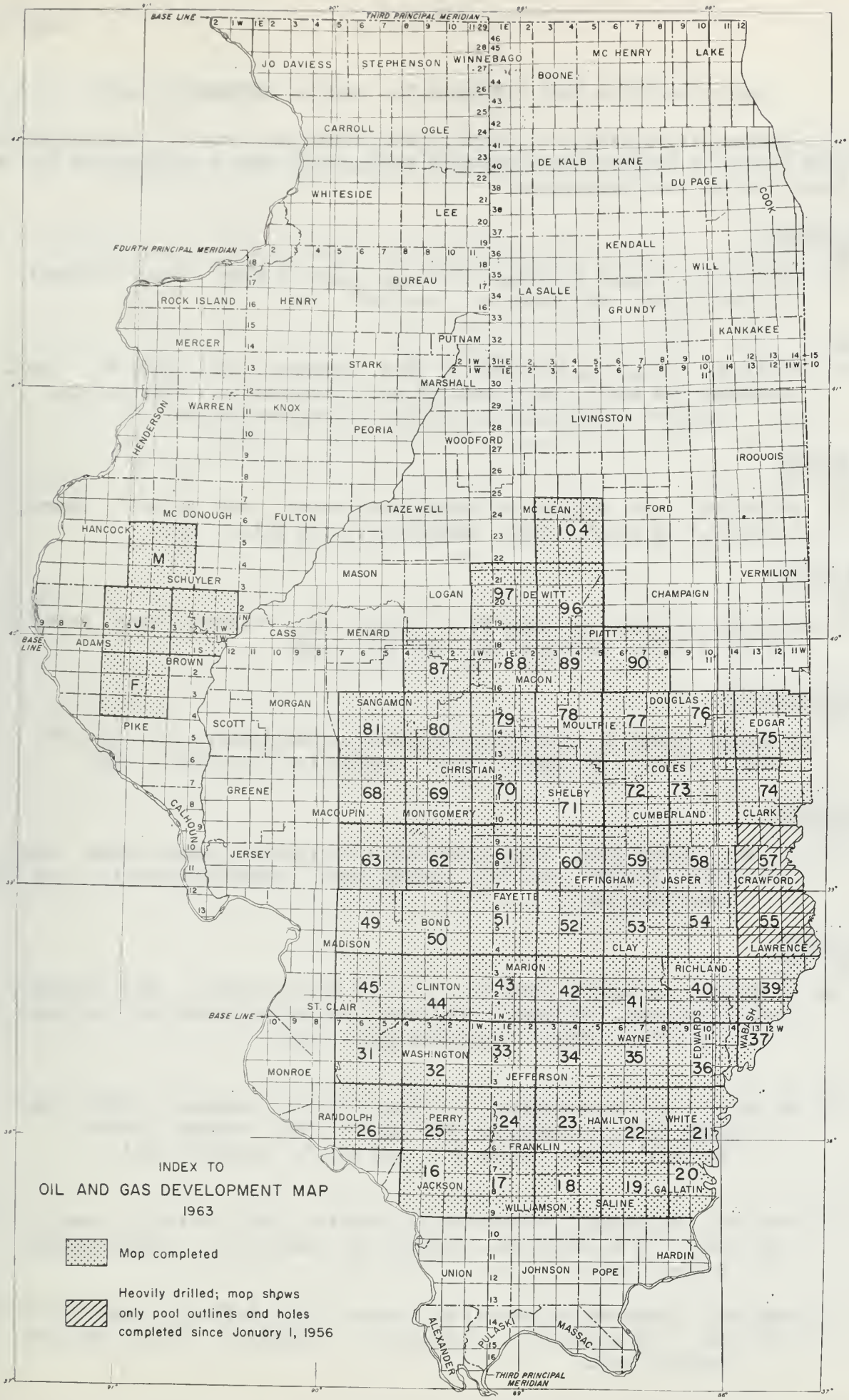
9. Cave in Rock (T. 10, 11, 12 S., R. 9, 10 E.)
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.)
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.)
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.)
13. Alto Pass (T. 10, 11, 12 S., R. 2, 3, 4 W.)
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.)
27. Renault (T. 4, 5, 6 S., R. 8, 9, 10, 11 W.)
48. Alton (T. 4, 5, 6 N., R. 8, 9, 10 W.)
82. Jacksonville (T. 13, 14, 15 N., R. 8, 9, 10 W.)
91. Villa Grove (T. 16, 17, 18 N., R. 9, 10, 11 E., 14 W.)
95. Mahomet (T. 19, 20, 21 N., R. 6, 7, 8 E.)

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
VERMILION
LOGAN
DE WITT
CHAMPAIGN
CASS
MENARD
PIATT
ADAMS
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM SEPTEMBER 30, 1967 TO NOVEMBER 3, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1N, 8W

19, NE NE SW. Raymond F. Difani #1 Cramm. Spd. 9-8-67. Comp. 10-28-67. TD 833'. D&A. St. Peter ss., top 829'. WF.

1S, 5W

25, NE NE SW. Claude L. McElvain #1 Chas. Kirchher. Spd. 8-17-67. Comp. 9-28-67. TD 686'. IP 20 BOP/100 BW. Devonian ls., Silurian ls., top 676'. Natural. Extension to Kellerville pool.

BOND COUNTY

4N, 2W

11, NW NE SW. I. R. Bennett #1 Birkenstock Heirs. Spd. 9-18-67. Comp. 10-3-67. TD 1245'. D&A. Benoist ss., top 1232'. WF.

BROWN COUNTY

1N, 3W

8, NE NE NE. William O. Hills #1 C. Hills. Spd. 6-13-67. Comp. 9-16-67. TD 530'. D&A. Silurian ls., top 502'. WF.

CHAMPAIGN COUNTY

19N, 7E

7, SE NW SW. Merle D. Stewardson #1 Lewis L. Skillings. Spd. 10-3-67. Comp. 10-7-67. TD 1380'. D&A. Trenton ls., top 1260'. WF.

CLARK COUNTY

11N, 14W

17, 319'SL, 1082'WL, NW. Forest Oil Corp. #6 Virginia Booth Kylie. Comp. 10-28-66. TD 400', PB 304'. Water input. Mississippian ls., top 287'. Westfield pool.

CLAY COUNTY

3N, 5E

18, NW NE NE. Goose Creek Oil Co., Inc. #2 Curtis Warren. Spd. 1-21-67. Comp. 10-25-67. TD 2788'. Oil well, no gauge available. McClosky ls., top 2774'. Frac. Oskaloosa South pool.

4N, 8E

14, NW SE SE. Bridgeport Drlg. Co., Inc. #1 N. E. Weidner. OWDD. Was J. Bander #1 N. E. Wiedner. OTD 3045'. D&A. Recomp. 10-4-67. TD 3831'. D&A. Salem ls., top 3410'. Passport pool.

5N, 7E

3, NW SW NE. McKinney & Funderburk #2 Sparlin. Spd. 8-31-67. Comp. 10-10-67. TD 2542'. IP 30 BOP/7 BW. Cypress ss., top 2536'. Sailor Springs Consol. pool.

8, NW NE SW. Schaefer Oil Co. #1 A. Dueker. Spd. 9-21-67. Comp. 10-31-67. TD 2532'. IP 5 BOP/2 BW. Cypress ss., top 2520'. Sailor Springs Consol. pool.

CLAY COUNTY (continued)
5N, 7E

15, NE SW NW. John B. Murvin #1 Murvin Heirs. Spd. 9-7-67. Comp. 10-10-67. TD 2496'. IP 22 BOP. Cypress ss., top 2484'. Shot. Sailor Springs Consol. pool.

15, SE NW NW. John B. Murvin #2 Murvin Heirs. Spd. 9-18-67. Comp. 10-10-67. TD 2506'. IP 15 BOP. Cypress ss., top 2491'. Shot. Sailor Springs Consol. pool.

Irr. 15, 2970'NL, 990'WL, NW. John B. Murvin #3 Murvin Heirs. Spd. 10-9-67. Comp. 10-15-67. TD 2545'. D&A. Cypress ss., top 2531'. Sailor Springs Consol. pool.

17, SE SW SE. McCollum & Kincaid #1 A. G. Renken. Spd. 8-24-67. Comp. 10-17-67. TD 2510'. IP 17 BOP. Cypress ss., top 2494'. Sailor Springs Consol. pool.

CLAY COUNTY (continued)

5N, 7E

17, SE NE SE. R. H. Billingsley #1 Sparlin. Spd. 9-29-67. Comp. 10-3-67. TD 2556'. D&A. Cypress ss., top 2542'. Sailor Springs Consol. pool.

CLINTON COUNTY

1N, 5W

9, NW NE SW. F & W Oil Co. #1 Beutler. Conversion. Was Silurian producer. Comp. 9-67. TD 1942'. Water input. Silurian ls., top 1906'. New Baden East pool.

2N, 3W

24, SW NW NW. James R. Covington #1 Laux. Spd. 10-6-67. Comp. 10-11-67. TD 1256'. D&A. Aux Vases ss., top 1250'. WF.

3N, 2W

5, NE SW NE. Nick Babare, Jr. #4 G. Hord. Spd. 8-22-67. Comp. 10-17-67. TD 1189'. IP 15 BOP. Benoist ss., top 1185'. Beaver Creek South pool.

CRAWFORD COUNTY

6N, 12W

20, NE NE NE. Getty Oil Co. #11 Conley G. Richardson. Spd. 10-14-67. Comp. 10-24-67. TD 907'. D&A. Robinson ss., top 874'. Main Consol. pool.

6N, 13W

25, 320'NL, 70'WL, SW SW. Marathon Oil Co. #12 Leo Inboden. Spd. 9-12-66. Comp. 10-13-66. TD 991', PB 960'. Waterflood producer. Robinson ss., top 926'. Main Consol. pool.

26, 975'NL, 300'EL, SW. Marathon Oil Co. #18 S. Shipman. Spd. 5-2-66. Comp. 5-5-66. TD 936'. Waterflood producer. Robinson sd., top 895.5'. Main Consol. pool.

26, 640'NL, 560'WL, SE. Marathon Oil Co. #19 L. B. Wampler. Spd. 6-17-67. Comp. 7-24-67. TD 982', PB 950'. Waterflood producer. Robinson ss., top 899'. Main Consol. pool.

7N, 12W

30, NW NE NW. Logan Oil Co. #2 C. H. Cortelyou. Spd. 10-10-67. Comp. 10-13-67. TD 1219'. D&A. Basal Pennsylvanian sand absent. Main Consol. pool.

30, NE NW NW. Kenneth R. Freed #1 Walters Community. Spd. 10-28-67. Comp. 10-31-67. TD 1242'. D&A. Pennsylvanian ss., top 1164'. Main Consol. pool.

7N, 13W

19, C-SE SE. Marathon Oil Co. #11 C. E. Dart. Spd. 8-15-67. Comp. 8-19-67. TD 1476'. D&A. Ste. Genevieve ls., top 1459'. Main Consol. pool.

20, C-SW SW. Marathon Oil Co. #10 C. E. Dart. Spd. 10-15-66. Comp. 11-16-66. TD 1483'. Waterflood producer. Renault ls., top 1338'; Renault sd., top 1376'; Ste. Genevieve ls., top 1424'. Frac. and acid. Main Consol. pool.

CRAWFORD COUNTY (continued)

7N, 13W

20, C-SE SW. Marathon Oil Co. #5 Ethel McKee. Spd. 9-29-66. Comp. 10-12-66. TD 1459'. Waterflood producer. Benoist ss., top 1322'; Renault, top 1362'; Ste. Genevieve ls., top 1411'. Frac. Main Consol. pool.

8N, 13W

26, 210'SL, 373'EL, SW SE. Wichita River Oil Corp. #39 Spaugh. Spd. 10-15-67. Comp. 10-26-67. TD 984'. IP 26 BOP/no water. Robinson ss., top 965'. Main Consol. pool.

CUMBERLAND COUNTY

10N, 10E

24, NW SE NW. Samuel E. Boxell #2 Dale Reeder. Spd. 9-20-67. Comp. 10-3-67. TD 551'. Waterflood producer. Pennsylvanian ss., top 364'. Siggins pool.

EDGAR COUNTY

13N, 13W

9, C-W/2, NE. Walter W. Henigman #2-A Baber Estates. Spd. 7-19-67. Comp. 8-5-67. TD 414'. IP 10 BOP/25 BW. Pennsylvanian sd., top 398'. Dudley pool.

EDWARDS COUNTY

1S, 10E

22, C-N/2 SW SE. Lloyd Whitmer #1-B Lloyd Saxe. Spd. 9-12-67. Comp. 9-25-67. TD 3313'. D&A. McClosky ls., top 3296'. Albion Northwest pool.

1S, 11E

Irr. 7, C-E/2, SE NE. M. V. Ring #1 B. A. Hocking. Spd. 10-11-67. Comp. 10-31-67. TD 3257'. D&A. McClosky ls., top 3243'. Bone Gap Consol. pool.

1S, 14W

33, NW SE NW. Eastern Petr. Co. #1 Ivan H. Wiseman. OWWO. Was H. Thorpe. D&A. Ste. Genevieve. TD 3098'. Recomp. 4-14-67. TD 3110'. D&A. McClosky ls., top 3066'. Browns pool.

2S, 14W

22, NW SW NW. Burt Burrow Oil Co. #1 Albert Walker. OWWO. Was Skiles Oil Corp. #1 M. Walker. Comp. 10-7-52. OTD 2923'. D&A. Abd. loc. 10-10-67. New Harmony Consol. pool.

27, NE NW NE. M. V. Ring #2 Schroeder. Abd. loc. 10-10-67. New Harmony Consol. pool.

28, 330'SL, 640'WL, NW NE. John M. Zanetis #2-A Cowling. Spd. 8-2-67. Comp. 10-3-67. TD 3090'. IP 31 BOP. Benoist ss., top 2870'. Frac. Albion East pool.

EFFINGHAM COUNTY

6N, 6E

26, SE SE NE. Joe A. Dull #1 Emery Schwengel. Spd. 9-25-67. Comp. 10-4-67. TD 2824'. D&A. Fredonia ls., top 2766'. WN-Eberle pool.

EFFINGHAM COUNTY (continued)

6N, 7E

9, SE SE SE. John B. Murvin #1 Clark. OWWO. Was J. B. Murvin #1 F. L. Clark. Comp. 8-14-56. OTD 3350'. D&A. Recomp. 10-10-67. COTD 3350'. D&A. Salem ls., top 3280'. WN-Bible Grove North pool.

FAYETTE COUNTY

8N, 3E

12, SW NE NW. Humble Oil & Refining Co. #7 Joe Huffman. Spd. 8-27-67. Comp. 10-1-67. TD 1506'. Waterflood producer. Cypress ss., top 1444'. Louden pool.

9N, 3E

26, 330'SL, 380'EL, SE. Tom E. Grace #1 Wills-St. Pierre Unit. Spd. 9-22-67. Comp. 9-25-67. TD 1556'. D&A. Cypress ss., top 1551'. Louden pool.

FRANKLIN COUNTY

5S, 3E

20, 495'SL, 330'WL, NW. H & W Oil Co., Inc. #1-B Stallcup. Spd. 9-13-67. Comp. 10-10-67. TD 2499'. IP 25 BOP. Cypress ss., top 2889'. Natural. Whittington pool.

6S, 4E

31, SW SW SW. Eber McEndree #1 T. K. Ward. Abd. loc. 10-3-67. WN-Logan pool.

7S, 2E

20, NE SE SW. Victor R. Gallagher #3 Burlington. Spd. 9-20-67. Comp. 9-28-67. TD 2880'. D&A. Ste. Genevieve ls., top 2707'. WN-Zeigler pool.

21, NE NE SE. Victor R. Gallagher #2 Burlington. Spd. 9-30-67. Comp. 10-8-67. TD 2873'. D&A. Ohara ls., top 2719'. WF.

21, SE SW NE. Victor R. Gallagher #7 Crown. Spd. 10-12-67. Comp. 10-21-67. TD 2879'. D&A. Ste. Genevieve ls., top 2700'. WN-Zeigler pool.

7S, 4E

33, SE NE SE. R. L. Van Fossan #1 Williams Heirs. Spd. 8-24-67. Comp. 10-10-67. TD 3504'. D&A. St. Louis ls., top 3486'. WN-Thompsonville pool.

34, NE NE SW. Hanson Oil Co. #1 E. Hughes. Spd. 8-8-67. Comp. 10-2-67. TD 3485'. IP 93 BOP/60 BW. St. Louis ls., top 3436'. Acid. Thompsonville pool.

34, NW NW SE. First National Oil & Gas #1 Warden Kimmel. Spd. 10-13-67. Comp. 10-25-67. TD 3681'. D&A. St. Louis ls., top 3496'. Thompsonville pool.

GALLATIN COUNTY

7S, 9E

24, NE NW NE. Cities Service Oil Co. (Herald East Unit Tract 1, #2 WI) #2 John Bayley. Conversion. Was Aux Vases producer. Comp. 7-24-67. TD 2969'. Water input. Aux Vases ss., top 2950'. Herald Consol. pool.

GALLATIN COUNTY (continued)

8S, 9E

1, SW NW NE. Laurent Oil Co. #3 Kelley Moye Heirs. Spd. 9-13-67. Comp. 10-11-67. TD 2832'. IP 15 BOP. Cypress ss., top 2502'. Frac. Inman West Consol. pool.

8S, 10E

22, NW NE NW. Oilfield Research, Inc. #1-D Egyptian Tie & Timber. Spd. 7-3-67. Comp. 10-1-67. TD 2005'. IP 3 BOP/10 BW. Waltersburg ss., top 1980'. Inman East Consol. pool.

9S, 9E

9, NW SW SE. William L. Ramey #2 Stinson. OWWO. Was George S. Engle #2 R. V. Stinson. Comp. 2-22-49. OTD 2755'. Was D&A. Temp abd. 10-11-67. COTD 1285'. Waltersburg ss., top 1863'. Junction pool.

HAMILTON COUNTY

6S, 5E

35, C-E/2 W/2, SW. Farrar Oil Co. #1 May C. Moore. Spd. 9-12-67. Comp. 9-23-67. TD 3398'. D&A. Ohara ls., top 3392'. Dale Consol. pool.

6S, 6E

1, 660'SL, 710'EL, SE. Texaco Inc. #3 A. Anderson (Tract 5). Spd. 1-4-67. Comp. 1-27-67. TD 3050'. IP 56 BOP/535 BW. Benoist ss., top 2890'; Aux Vases ss., top 3004'. Frac. Dale Consol. pool.

18, SW SE NE. Stewart Oil Co. #1 WI, J. N. Jones. Conversion. Was Aux Vases producer. Comp. 12-1-66. TD 3186'. Water input. Aux Vases ss., top 3166'. Dale Consol. pool.

6S, 7E

18, SW NW SE. Texaco, Inc. #6 G. Morris (Tract 50). OWDD. Was Shell Oil Co. Comp. 10-26-43. OTD 2417'. Was Tar Springs producer. Old top 2319'. Recomp. 8-21-67. TD 2775'. IP 8 BOP/ 133 BW. Tar Springs ss., top 2384'; Cypress ss., top 2734'. Acid, natural. Dale Consol. pool.

JASPER COUNTY

5N, 10E

16, NW NE NW. Triangle Oil Co., Inc. #1 R. Aldridge. Spd. 8-16-67. Comp. 10-4-67. TD 3073'. IP 50 BOP. McClosky ls., top 2844'. Frac., acid. Clay City Consol. pool.

16, C-E/2, SW NW. Robert B. Britton #1 Raymond Frohning. OWDD. Was Pure Oil Co. #1 G. E. Brothers. Comp. 7-15-41. OTD 2825'. Was D&A. Recomp. 10-3-67. TD 3040'. IP 40 BOP/5 BW. St. Louis ls., top 3006'. Acid. Clay City Consol. pool.

19, NW NE NE. K. E. Bush #1 Edw. Hall. Spd. 8-1-67. Comp. 10-23-67. TD 2872'. IP 10 BOP/ 20 BW. Aux Vases ss., top 2740'; McClosky ls., top 2817'. Acid & frac. - Aux Vases; Acid - McClosky. Clay City Consol. pool.

JASPER COUNTY (continued)

5N, 10E

20, C-S/2, SE SW. Pointer Oil Co. #1 Tedford. Spd. 5-10-67. Comp. 10-17-67. TD 3164'. Oil well, no gauge available. McClosky ls., top 2918'; St. Louis ls., top 3034'. Frac. - McClosky; acid - St. Louis. Clay City Consol. pool.

20, NW NE SW. Donald E. Schmitt #3 Tedford. Spd. 9-18-67. Comp. 10-23-67. TD 3235'. IP 35 BOP/Trace water. Aux Vases ss., top 2733'. Frac. Clay City Consol. pool.

5N, 14W

5, C-S/2, SW SE. M. Heimrich #1 Martin Heimrich. Spd. 10-2-67. Comp. 10-12-67. TD 3384'. D&A. Salem ls., top 3208'. Ste. Marie pool.

6N, 10E

9, NW NW SW. Walter K. Howard #3 Harold Keller. Spd. 9-23-67. Comp. 10-31-67. TD 2911'. IP 130 BOP. McClosky ls., top 2800'. Frac. Clay City Consol. pool.

31, SE NE NE. Charles Armantrout #1 Zola Klinger. Spd. 8-21-67. Comp. 10-16-67. TD 2935'. IP 30 BOP/Trace water. Aux Vases ss., top 2740'; Spar Mountain ss., top 2812'; McClosky ls., top 2897'. Frac. all three formations. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 1E

7, 990'SL, 430'EL, SW NE. Leo Dare #3 Hartley. Spd. 7-4-65. Comp. 10-3-67. TD 1848'. Temp. abd. Cypress ss., top 1828'. Caravat West pool. (To be completed as Cypress input well at a later date.)

1S, 4E

7, 660'SL, 400'EL, SW. John F. Dunnill #1 Thomas Simmons. Spd. 4-2-66. Comp. 10-10-67. TD 2910'. IP 38 BOP. McClosky ls., top 2700'. Divide Consol. pool.

2S, 1E

28, 330'SL, 230'WL, NE SW. Taproot Petroleum, Inc. #1 Novak Heirs. Abd. loc. 10-31-67. Roaches pool.

LAWRENCE COUNTY

2N, 11W

18, 330'NL, 906'WL, NW. Harold W. Brinkley #2-B Roy Seigle. OWWO. Was Sands Oil Co. #2 John Seigle. Was deepened and temp. abd., May 1966. OTD 2406'. Recomp. 11-30-66. COTD 2406'. IP 8 BOP/12 BW. Aux Vases ss., top 1849'. Frac. Lawrence pool.

2N, 12W

10, 330'NL, 150'EL, NE. Dale F. Brinkley SWD #1 Hugh Gillespie. Spd. 6-2-66. Comp. 6-16-66. TD 550'. SWD. Pennsylvanian sd., top 540'. Lawrence pool.

3N, 11W

17, NW SW NW. Assoc. Petr. Operators, Inc. #1 Harrod Heirs. Spd. 6-24-67 Comp. 10-25-67. TD 1641'. Oil well, no gauge available. Cypress ss., top 1590'. Frac. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 11W

17, C-S/2, SW NW. Assoc. Petr. Operators, Inc. #2 Harrod Heirs. Spd. 8-30-67. Comp. 10-25-67. TD 1630'. Oil well, no gauge available. Cypress ss., top 1571'. Frac. Lawrence pool.

3N, 12W

25, 660'NL, 86'WL, SW NE. Illinois Oil Co. #7 DW, William Finley. Spd. 7-20-67. Comp. 7-25-67. TD 1717', PB 1630'. Water input. Cypress ss., top 1594'. Lawrence pool.

25, 645'NL, 660'WL, SW NE. Illinois Oil Co. #8 DW, William Finley. Spd. 7-14-67. Comp. 7-19-67. TD 1625'. Water input. Cypress ss., top 1602'. Lawrence pool.

34, 0'SL, 10'WL, NW SE. Marathon Oil Co. #CC-11 Joseph Gray. Spd. 1-11-67. Comp. 6-14-67. TD 1720'. Water input. Ridgley ss., top 1273'; Cypress ss., top 1621'. Lawrence pool.

34, C-N/2, NE NW. Darrell S. Huddleston #7 G. L. Vandermark Heirs. Spd. 6-15-67. Comp. 8-3-67. TD 1690'. IP 27 BOP/40 BW. Ridgley ss., top 1294'; Cypress ss., top 1655'. Frac. both formations. Lawrence pool.

McLEAN COUNTY

22N, 3E

17, SW NE NW. Northern Basin Oil Co. #1 Wagner. Spd. 9-1-67. Comp. 9-13-67. TD 1620'. D&A. Trenton ls., top 1559'. WF.

MACOUPIN COUNTY

7N, 7W

17, 659'SL, 330'WL, NE. Ed Kapes #2 Meisenheimer. Spd. 8-12-67. Comp. 9-4-67. TD 478'. D&A. Pennsylvanian ss., top 467'. Staunton West pool.

MADISON COUNTY

6N, 6W

16, SE SW NW. Wm. H. Krohn #1 John Sievers, Jr. Spd. 5-26-67. Comp. 10-4-67. TD 563'. Producer (IP not available). Pennsylvanian ss., top 543'. Shot. Extension to Livingston pool.

27, NE SW SE. S. B. Schenk #1 Nick Kerin. Spd. 8-30-67. Comp. 9-30-67. TD 564'. IP 12 BOP. Pennsylvanian ss., top 561'. Natural. Livingston East pool.

MARION COUNTY

1N, 2E

6, C-W/2, NW SE. Texaco, Inc. #25 G. S. Johnson (Tract 179). Conversion. Was Trenton producer. Comp. 9-21-67. TD 4631'. Water input. Trenton ls., top 4526'. Salem Consol. pool.

11, 411'NL, 330'EL, NW NE. Nat'l Assoc. Petr. #1 Cecil L. Kell "A". OWWO. Was H. C. Sanders #1 C. L. Kell. OTD 3842'. Was D&A. Recomp. 10-31-67. COTD 2490'. D&A. Devonian ls., top 3770'. WN-Salem Consol. pool.

MARION COUNTY (continued)

1N, 3E

4, NW SE SE. National Assoc. Petr. Co. #1 Wyatt-Brough Com. "D". Spd. 9-24-67. Comp. 10-25-67. TD 2810'. IP 100 BOP. Spar Mountain ss., top 2597'; McClosky ls., top 2634'; St. Louis ls., top 2750'. Acid - St. Louis. Exchange West pool.

9, NW NE NW. National Assoc. Petr. #2 Maurice J. Pyatt Com. Spd. 9-6-67. Comp. 10-3-67. TD 2758'. IP 15 BOP. McClosky ls., top 2592'. Acid. Exchange West pool.

9, SE NW NE. National Assoc. Petr. Co. #1 Wyatt-Brough et al. Spd. 9-7-67. Comp. 10-10-67. TD 2792'. IP 196 BOP. McClosky ls., top 2640'. Exchange West pool.

12, NE NW SE. Ego Oil Co. #2 Ernie & Orie Henson et al Com. Spd. 9-24-67. Temp. abd. 10-3-67. TD 2786'. McClosky ls., top 2770'. Exchange North pool.

1N, 4E

27, SW SE NW. Don Parrish #1 H. R. Lowry. OWDD. Was Kingwood Oil Co. #1 H. R. Lowry. OTD 2967'. Was D&A. Recomp. 10-29-67. TD 3010'. D&A. St. Louis ls., top 2952'. Hickory Hill pool.

4N, 1E

19, NE SW SE. C. R. Winn #2 SWD, Mojonnier. Conversion. Was Beeson Oil Dev. Was Benoist producer. Comp. 1967'. TD 1448'. Water input. Benoist ss., top 1442'. Patoka pool.

MORGAN COUNTY

16N, 9W

11, 430'SL, 990'EL, NE SE. W. C. Stribling #3 Bloomfield. Spd. 10-7-67. Comp. 10-13-67. TD 260'. D&A. Pennsylvanian ss., top 246'. WF.

RANDOLPH COUNTY

5S, 7W

23, SW SW SE. Clarence A. Gutermuth #1 Harold Stork. Spd. 9-7-66. Comp. 9-14-66. TD 466'. D&A. Benoist ss., top 460'. WF.

RICHLAND COUNTY

3N, 9E

5, NW NE SW. Robert V. Ehrman #1 R. Walters. Spd. 8-7-67. Comp. 10-17-67. TD 3728'. IP 33 BOP/ Trace water. St. Louis ls., top 3206'; Warsaw ls., top 3614'. Acid. Clay City Consol. pool

17, 330'NL, 459'EL, SE. Hudson & Mansfield #2 Allard. Spd. 9-2-67. Comp. 10-2-67. TD 3565'. IP 126 BOP. McClosky ls., top 2972'. Natural. Clay City Consol. pool.

19, C-E/2, NE NE. Burma Oil Corp. #1 J. Kurtz. Spd. 6-19-67. Comp. 10-17-67. TD 3732'. IP 5 BOP/50 BW. St. Louis ls., top 3063'; Salem ls., top 3444'. Clay City Consol. pool.

22, SW SE SW. Delbert H. Runyon #1 A. Shan. Spd. 9-26-67. Comp. 10-31-67. TD 3707'. IP 38 BOP. Spar Mountain ss., top 3024'. Acid. Extension to Clay City Consol. pool.

RICHLAND COUNTY (continued)

4N, 9E

23, 330'NL, 430'EL, SE NE. Union Oil Co. of Calif. #4 George W. Wells. Abd. loc. Clay City Consol. pool.

28, NE NW NE. Triple "B" Oil Prod., Inc. #1 L. Boley. OWDD. Was Calvert & Inc. #1 L. Boley. Comp. 7-8-52. OTD 3121'. Was D&A. Temp. abd. 10-17-67. TD 3553'. Salem ls., top 3466'. Clay City Consol. pool.

5N, 10E

28, C-E/2, SW NW. Southern Illinois Oil Prod. #1 H. Manning. Spd. 8-28-67. Comp. 10-30-67. TD 2936'. Oil well, no gauge available. McClosky ls., top 2901'. Acid. Clay City Consol. pool.

29, NW NW NW. Pointer Oil Co. #1 Smallwood. Spd. 4-7-67. Comp. 5-15-67. TD 2850'. Oil well, no gauge available. Spar Mountain ss. - McClosky ls., top 2802'. Clay City Consol. pool.

SALINE COUNTY

8S, 7E

23, NW SE SE. G. L. Reasor #1 Kittinger-Wilson. OWDD. Was W. C. McBride, Inc. #1 C. Collier. OTD 3025'. Was D&A. Recomp. 10-19-67. TD 3666'. IP 15 BOP/1 BW. Aux Vases ss., top 2898'. Eldorado East pool.

SANGAMON COUNTY

15N, 4W

10, 365'NL, 330'WL, SW SE. Aladdin Oil Develop. #1 Wanless-Wohlers. Spd. 9-2-67. Comp. 9-10-67. TD 1625'. D&A. Silurian ls., top 1598'. WN-Black Branch pool.

15, NE SW NE. Aladdin Oil Develop. Co #1 Walter Baumhardt. Spd. 10-7-67. Comp. 10-12-67. TD 1622'. D&A. Silurian ls., top 1597'. Black Branch pool.

15, 875'NL, 330'EL, NE. Midland Oil Develop. Co. #2 Fairchild. Spd. 9-29-67. Comp. 10-29-67. TD 1643'. IP 7 BOP/250 BW. Silurian ls., top 1600'. Acid & frac. Black Branch pool.

SCHUYLER COUNTY

2N, 2W

17, NE NE NE. Atkins & Hale #1 Mabel Houston. Spd. 9-13-67. Comp. 10-2-67. TD 756'. D&A. Trenton ls., top 746'. Rushville Northwest pool.

WABASH COUNTY

1N, 11W

Irr. 7, 760'NL, 2585'WL, NW. Kingwood Oil Co. #W-3 Mark Madden. Conversion. Was Lindsay & Sammel. Was Biehl producer. Comp. 10-31-66. TD 1451'. Water input. Biehl ss., top 1419'. Allendale pool.

1N, 12W

29, SW SE SE. Southern Triangle Oil Co. #1 Charles Moeller. Spd. 10-3-67. Comp. 10-6-67. TD 1552'. D&A. Bridgeport ss., top 1435'. Allendale pool.

WABASH COUNTY (continued)

1N, 13W

13, 290'NL, 180'EL, SE SE. Dayton F. Loeffler #9 Friendsville East Unit. Spd. 7-24-67. Comp. 10-2-67. TD 1632'. Water input. Biehl ss., top 1605'. Allendale pool.

26, NW NW SW. Houchins Drlg. Co. #3 Dewey Liddle. OWDD. Was Central Pipe Line #1 R. R. Liddle. Comp. 12-1-42. OTD 2490'. Was D&A. Recomp. 10-2-67. TD 2680'. IP 10 BOP/trace water. Spar Mountain ss., top 2662'. Natural. New Harmony Consol. pool.

26, C-N/2, SW NW. Houchins Drlg. Co. #3 Ralph Stoltz. Spd. 9-20-67. Comp. 10-23-67. TD 2701'. IP 126 BOP. Ohara ls., top 2652'; Spar Mountain ss., top 2667'. Acid - Ohara. New Harmony Consol. pool.

1N, 14W

2, NW NW SE. Southern Triangle Oil Co. #1 Pixley et al Com. Spd. 10-13-67. Comp. 10-17-67. TD 2240'. D&A. Tar Springs ss., top 2229'. Berryville Consol. pool.

11, NW SW NE. E. F. Moran, Inc. #1 Florence Varner. Spd. 9-8-67. Comp. 9-30-67. TD 3636'. D&A. Warsaw ls., top 3494'. Berryville Consol. pool.

12, SW SE SE. Pointer Oil Co. #1 Hinderliter. Spd. 4-19-67. Comp. 5-29-67. TD 2943'. IP 5 BOP/Trace water. Ohara ls., top 2841'. Acid. Extension to Gards Point Consol. pool.

2N, 13W

34, C-S/2, SE NW. Don H. Baldwin, Inc. #102 Alice Seibert "B". Spd. 5-20-67. Comp. 10-17-67. TD 3098'. IP 30 BOP. McClosky ls., top 2653'. Lancaster pool.

1S, 12W

Irr. 9, 660'SL, 2310'WL, SE. J. M. White Co. #4 Zimmerman. Spd. 9-25-67. Comp. 10-2-67. TD 2342'. D&A. Spar Mountain ss., top 2302'. Mt. Carmel pool.

1S, 13W

12, SE NE NE. E. L. Whitmer #1 Theodore Haase. Spd. 9-24-67. Comp. 10-7-67. TD 2906'. D&A. Salem ls., top 2851'. WN-Mt. Carmel pool.

2S, 13W

15, 560'NL, 530'EL, NW NE. Andy G. Hocking #1 Tice-Risley. Spd. 8-23-67. Comp. 9-21-67. TD 1429'. IP 20 BOP/10 BW. Mansfield ss., top 1304'. Frac. Rochester pool.

15, NE NW SW. Preston L. Pitzer #1 Ray Tice et al. OWWO. Was G. W. Miller #1 Risley. OTD 2739'. Was D&A. Recomp. 10-30-67. TD 2746'. D&A. McClosky ls., top 2727'. WN-Rochester pool.

2S, 14W

24, SW SE SW. Southern Triangle Oil Co. #1-A, H. J. Bosecker. Spd. 9-24-67. Comp. 10-2-67. TD 2174'. D&A. Tar Springs ss., top 2136'. New Harmony Consol. pool.

WABASH COUNTY (continued)

3S, 14W

Irr. 23, 330'NL, 1500'WL, NW. Luboil #85 Helm. Spd. 9-14-67. Comp. 9-29-67. TD 2978'. D&A. McClosky ls., top 2664'. New Harmony Consol. pool.

WASHINGTON COUNTY

2S, 1W

13, SW NE NE. Jabe Anderson #1 Brown. Spd. 9-16-67. Comp. 9-21-67. TD 2051'. D&A. McClosky ls., top 2043'. WF.

3S, 1W

5, SE SW NW. N. A. Baldridge #1 Ray Cameron. Spd. 9-26-67. Comp. 9-29-67. TD 1475'. D&A. Benoist ss., top 1470'. WN-Ashley pool.

17, SE SE NW. E. E. Flippin #6 Ted Klaybor. Spd. 9-22-67. Comp. 10-24-67. TD 1300'. IP 16 BOP. Cypress ss., top 1220'. Frac. Dubois Consol. pool.

WAYNE COUNTY

1N, 9E

31, NE NW NE. John M. Zanetis #B-2 Daubs. Conversion. Was Aux Vases producer. Comp. 8-66. TD 3258'. Water input. Aux Vases ss., top 3181'. Locust Grove pool.

1S, 6E

33, 0'NL, 25'WL, SW NW. Texaco, Inc. #9 F. Fuhrer (Tract 17). Spd. 8-20-67. Comp. 9-16-67. TD 3229'. Water input. Aux Vases ss., top 3031'; McClosky ls., top 3166'. Johnsonville Consol. pool.

1S, 7E

13, 330'SL, 430'WL, NW. Union Oil Co. of Calif. (Northeast Goff Unit) #2 J. W. Weaver. Spd. 10-1-67. Comp. 10-9-67. TD 3125'. D&A. Aux Vases ss., top 3102'. Clay City Consol. pool.

2S, 7E

22, NW SW SE. Barger Engineering, Inc. #1 Stanley-Lensing. Conversion. Was Whaley Oil Corp. Was Aux Vases producer. Comp. 12-6-64. TD 3285'. Water input. Aux Vases ss., top 3248'. Aden Consol. pool.

WHITE COUNTY

3S, 8E

19, NW NW NW. Shelman Brothers #4 W. B. Fox. Conversion. Was Pure Oil Co. Was McClosky producer. Comp. 2-28-67. TD 3386', PB 3277'. Water input. Aux Vases ss., top 3245'. Mill Shoals pool.

4S, 10E

24, NE NE NE. C. F. Rebstock #1 R. Cleveland. OWDD. Was Herndon et al #1 R. Cleveland. Comp. 1-23-45. OTD 2024'. Was Degonia producer. Recomp. 10-17-67. TD 2359'. D&A. Degonia ss., top 2001'. Phillipstown Consol. pool.

4S, 11E

18, 0'SL, 75'WL, SW. Tidewater Oil Co. #D-16 E. S. Dennis "B". Spd. 7-6-67. Comp. 7-12-67. TD 2058'. Water input. Degonia ss., top 2008'. Phillipstown Consol. pool.

WHITE COUNTY (continued)

4S, 11E

19, 330'SL, 909'WL, NE NW. Tidewater Oil Co. #L-6 C. J. Lamar. Spd. 8-16-67. Comp. 8-23-67. TD 2050'. Water input. Degonia ss., top 2008'. Phillipstown Consol. pool.

4S, 14W

15, SW SW NW. Indiana Farm Bureau Coop. #4-W O. Smith. Conversion. Was V. R. Gallagher. Was Aux Vases producer. Comp. 8-1-67. TD 2854'. Water input. Aux Vases ss., top 2837'. New Harmony Consol. pool.

16, SW NE SE. Indiana Farm Bureau Coop. #1-W O. Smith. Conversion. Was V. R. Gallagher. Was Aux Vases producer. Comp. 8-1-67. TD 2858'. Water input. Aux Vases ss., top 2833'. New Harmony Consol. pool.

34, C-N/2, NW. The Superior Oil Co. #D-18 H. C. Cord et al. Spd. 9-2-67. Comp. 10-23-67. TD 3007'. IP 28 BOP/28 BW. St. Louis ls., top 2984'. Acid. New Harmony Consol. pool.

5S, 8E

14, 330'NL, 330'WL, NE SE. Dee Drilling Co., Inc. #2, 460 Realty-Frymier Unit. OWDD. Comp. 11-9-60. OTD 3172'. Was Aux Vases producer. Recomp. 10-16-67. TD 3320'. IP 10 BOP. Spar Mountain ss., top 3212'. Trumbull Consol. pool.

23, SE NE SE. Price Fields Oil, Inc. #1 Edmund Fields. Conversion. Was D&A. OTD 3270'. Comp. 1966-67. COTD 480'. Water supply well. Pennsylvanian sd., top 480'. Trumbull Consol. pool.

5S, 10E

28, 330'SL, 280'EL, NW SW. Atlas Drlg. Co. #1 H. S. & G. P. Hanna. Comp. 8-1-66. TD 2380'. Water input. Tar Springs ss., top 2365'. Storms Consol. pool.

6S, 8E

18, C-N/2, SE NE. Slagter Prod. Corp. #1 Gerald Healy Com. Spd. 9-14-67. Comp. 9-29-67. TD 3301'. D&A. McClosky ls., top 3286'. Enfield South pool.

6S, 9E

6, SE SW SE. E. F. Moran, Inc. #1 L. B. Weirauch. OWDD. Was Comp. 2-8-66. OTD 3184'. Was McClosky producer. Recomp. 10-3-67. TD 3333'. IP 1 BOP/17 BW. McClosky ls., top 3116'. Roland Consol. pool.

17, NE NE NW. National Assoc. Petr. WI, #1 Otto Atchley. Conversion. Was Palestine SWD. Comp. 8-25-67. TD 2105'. Water supply well. Palestine ss., top 2076'. Roland Consol. pool.

17, 380'NL, 330'WL, NW. Union Oil Co. of Calif. (Walnut Gr. Unit) #3 Austin Cons. Abd. loc. Roland Consol. pool.

17, 710'NL, 330'WL, NE. National Assoc. Petr. WI, #1 Mary M. Moss "C". Conversion. Was Clore producer. Comp. 8-27-67. TD 2357'. Water input. Clore ss., top 1991'. Roland Consol. pool.

WHITE COUNTY (continued)

6S, 9E

18, 380'NL, 330'WL, NE. Union Oil Co. of Calif. (Walnut Gr. Unit) #5 W. C. Gowdy. Abd. loc. Roland Consol. pool.

22, SW SW NW. Southern Triangle Oil Co. #3 Otto Atchley. Abd. loc. Storms Consol. pool.

22, SW NW SE. Keith F. Walker #2 Austin "B". Spd. 7-9-67. Comp. 10-11-67. TD 2280'. IP 15 BOP/5 BW. Waltersburg ss., top 2259'. Natural. Storms Consol. pool.

22, NE SW SW. Southern Triangle Oil #4 Clyde G. Wilson. Spd. 5-18-67. Comp. 10-2-67. TD 2321'. IP 15 BOP/15 BW. Waltersburg ss., top 2306'. Frac. Storms Consol. pool.

22, NW NW SW. Southern Triangle Oil Co. #5 Clyde Wilson. Abd. loc. Storms Consol. pool.

7S, 8E

2, 300'N, 330'W of SE/c, NE NW. Humble Oil & Refining Co. #3-W Roland Unit Area 1. Conversion. Was Ivan White #1 Summers. Was Cypress producer. Comp. 7-30-66. TD 2689'. Water input. Cypress ss., top 2670'. Roland Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH OCTOBER 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

29-6N-4W, SE SE SE. Stewart Oil Co. #1 Donk Brothers "C". 1881'. 9-6-67. Sorento Consol.

CLAY COUNTY

17-3N-6E, NE NW SW. National Assoc. Petr. #2-A Ira Theobald. 2765'. 9-21-67. Kenner North.

11-5N-7E, SW SE SE. J. B. Murvin #1 T. J. Murvin "B". 2785'. 9-15-67. Sailor Springs Consol.

CLINTON COUNTY

23-1N-3W, NE SW SE. General American Oil (formerly Paul Doran) #1 Charles Johnpeter. 2702'. 9-7-67. Bartelso East.

COLES COUNTY

26-12N-7E, SE NE NW. Joseph A. Kull #9 Edward C. Craig. 1975'. 6-5-67. Mattoon.

CRAWFORD COUNTY

14-5N-11W, 337'NL, 338'EL of NW NW. D. W. Franchot Company #0-4 Charles Dickinson. 923'. 8-28-67. Main Consol.

6-5N-12W, 230'NL, 200'EL of SE NE. Tidewater Oil Company (formerly the Ohio Oil Company) #1 R. J. Kent. 952'. 9-14-67. Main Consol.

6-5N-12W, 600'NL, 200'EL of SE NE. Tidewater Oil Company (formerly the Ohio Oil Company) #3 R. J. Kent. 940'. 9-21-67. Main Consol.

6-6N-12W, SW SE NE. Hardy, Van Alst and Noffke #1 M. A. Dolan. 1517'. 9-12-67. Main Consol.

6-6N-12W, NW SW NE. Hardy, Van Alst and Noffke #1 Grace Moore. 1251'. 9-7-67. Main Consol.

Irr. 21-6N-12W, 380'SL, 330'EL, SE NE. C. C. Pearson #1-A Mikeworth et al Comm. 925'. 8-5-67. Main Consol.

Irr. 21-6N-12W, SE SE NE. C. M. Smith #1 Mikeworth et al Comm. 1492'. 8-21-67. Main Consol.

21-6N-12W, 700'NL, 1000'EL of NE SW. Associated Oil Company (formerly Benedum Trees Oil Co.) #14 J. K. Ross. 960'. 9-20-67. Main Consol.

21-6N-13W, 600'SL, 180'EL of SW SE. The Ohio Oil Company #15 J. C. Carlton. 972'. 9-1-67. Main Consol.

22-6N-13W, SW SE NE. Marathon Oil Company #6 F. Stagner. 985'. 9-8-67. Main Consol.

36-6N-13W, 40'WL, 200'SL of NE. The Ohio Oil Company #7 W. B. Adams. 947'. 8-29-67. Main Consol.

21-7N-13W, 850'SL, 200'EL of NE. Marathon Oil Co. #4 Maud Walters a/c 1. 1017'. 9-13-67. Main Consol.

24-7N-13W, 195'NL, 225'WL, NE SE NE. Associated Producers #2 Milt Walters Lease 2. 1030'. 9-12-67. Main Consol.

EFFINGHAM COUNTY

34-6N-7E, NE NW NW. Shulman Brothers #1 F. W. Veith. 2541'. 9-14-67. Sailor Springs Consol.

FAYETTE COUNTY

16-4N-1W, NE SE NE. Wallace F. Alexander #1 T. T. Cox. 1412'. 9-14-67. Patoka West.

FRANKLIN COUNTY

11-5S-2E, NW SW SE. Kewanee Oil Company #8 Plains. 2927'. 10-6-67. Whittington-West.

HAMILTON COUNTY

9-5S-7E, SE NE NE. Ralph E. Dickson #2 Arterberry. 3545'. 9-16-67. Thackeray.
9-5S-7E, 305'NL, 330'EL, SE NE. Calvert and Willis Inc. #1 Elvis Atteberry. 3408'. 9-19-67. Thackeray.
31-5S-7E, 300'SL, 165'EL, SW SW. E. W. Pearson #1-A Union Central Consolidated Life Insurance. 3144'. 9-22-67. Dale Consol.
26-6S-5E, SE SW SW. Gulf Refining Company #2 Victoria Barker. 3421'. 9-27-67. Dale Consol.
26-6S-5E, NE SW SW. Gulf Refining Company #1 William Lasswell. 3284'. 9-29-67. Dale Consol.
35-6S-5E, 315'NL, 330'EL, NW NW. Gulf Refining Company #1 Victoria Barker. 3447'. 9-22-67. Dale Consol.
35-6S-5E, NE SW SW. W. P. Ford #1 M. C. Moore. 3322'. 10-2-67. Dale Consol.
6-6S-6E, NW NW SW. Howard Moore #1 Annie Johnson. 3186'. 8-25-67. Dale Consol.

JASPER COUNTY

32-7N-9E, SE NE NW. Don Durr #1 Tanner. 3050'. 9-28-67. Lis.
35-7N-9E, 330'SL, 280'EL, NE SW. M. L. Van Fossan & Schaefer Oil Company #1 City of Newton et al. 2950'. 3-20-67. Newton West.
28-7N-10E, SE SW SW. Samuel E. Boxell #1 L. Kerner. 3126'. 9-25-67. Clay City Consol.

JEFFERSON COUNTY

10-1S-2E, 100'NL, 100'WL, NE SW. Chris Pearson #1 Carpenter. 1959'. 10-3-67. Salem Consol.
10-1S-2E, 653'NL, 100'WL, NE SW. Chris Pearson #2 Carpenter. 1969'. 9-28-67. Salem Consol.
10-1S-2E, 1106'NL, 100'WL, NE SW. Chris Pearson #3 Carpenter. 1968'. 9-27-67. Salem Consol.
10-1S-2E, NW NE SW. Chris Pearson #4 Carpenter. 2040'. 10-4-67. Salem Consol.

LAWRENCE COUNTY

6-3N-12W, 230'NL, 130'EL, SW SE. Marathon Oil Company #1 M. E. Cooper. 1640'. 9-7-67. Lawrence.
6-3N-12W, SE SW SE. Marathon Oil Company #2 M. E. Cooper. 1593'. 9-19-67. Lawrence.
7-3N-12W, 250'NL, 200'EL, SE SW. The Bradley Producing Corp. #4 W. B. Gray. 1793'. 9-15-67. Lawrence.
14-3N-12W, 200'NL, 1060'WL, SW. W. C. McBride, Inc., Gillespie-Rogers Unit was #8 N. M. Rogers. 1834'. 6-6-67. Lawrence.
26-3N-12W, 200'NL, 200'EL, NW SE. The Bradley Producing Corp #33 Laura Gillespie. 1850'. 8-23-67. Lawrence.
33-4N-12W, 220'SL, 180'WL, SW SW. Marathon Oil Company #6 F. F. Middagh. 1492'. 5-29-67. Lawrence.

MADISON COUNTY

4-5N-6W, SE NE SE. M. J. Williams #1 Henry Uhe. 568'. 10-5-67. Livingston South.

MARION COUNTY

22-1N-2E, NW SE NW. Calvert Drilling Co. #1 Crane. 2095'. 9-23-67. Salem Consol.

22-1N-2E, 380'SL, 330'WL, SE NW. Calvert Drilling Co. #2 L. E. Crane. 2111'. 9-26-67. Salem Consol.

25-1N-3E, SE SW NW. Gulf Refining Co. #1 John Blankenship. 2738'. 9-19-67. Exchange.

33-2N-2E, 95'SL, 104'EL, SE NW. Texas Company #1 T. Easley Tr. 105. 1911'. 8-31-67. Salem Consol.

10-3N-1E, NW SW NW. William J. Pfeffer #3 Fred Lippert. 1529'. 9-15-67. Patoka South.

RICHLAND COUNTY

19-3N-9E, NE NE SE. Southern Ill. Oil Producers (formerly Ashland Oil & Refining Co.) #1-A Ralph Sager. 3763'. 9-20-67. Clay City Consol.

15-4N-9E, SE NE NE. D. T. Drilling Company #4-A Cazel. 3545'. 8-8-67. Clay City Consol.

SALINE COUNTY

30-7S-5E, NW SE SW. Ivan White #3 Williams. 3200'. 9-26-67. Dale Consol.

29-8S-6E, NE NE NE. R. K. Petroleum Corp. #1 Eugene E. McConnell et al. 3030'. 9-11-67. Raleigh South.

WABASH COUNTY

Irr. 19-1N-11W, 330'NL, 2310' WL, NW. Dayton F. Loeffler (formerly L & M Oil Company) #1 Frank Adams et al. 2295'. 9-25-67. Allendale.

32-1N-12W, 990'SL, 365'EL, SE SE. Bauer Brothers #3 Dunkel-Johnson Comm. 2390'. 9-13-67. Mt. Carmel.

14-2S-14W, SE NE NE. Magnolia Petroleum Co. #2 South Belmont Unit was Fred Bosecker "B" Lease. 2590'. 9-2-67. Browns East.

14-2S-14W, 330'NL, 400'EL, SW NE. Magnolia Petroleum Co., #12 South Belmont Unit was the #1 Lena Bosecker. 2600'. 9-18-67. Browns East.

14-2S-14W, 330'NL, 260'WL, NW SE NE. Magnolia Petroleum Co., #11 South Belmont Unit was the #2 Lena Bosecker. 2582'. 9-13-67. Browns East.

14-2S-14W, NW SW NE. Magnolia Petroleum Co., #13 South Belmont Unit was #3 Lena Bosecker. 2597'. 9-11-67. Browns East.

14-2S-14W, SW NE NE. Magnolia Petroleum Co., #W-10 South Belmont Unit was #1 Bosecker Unit. 2582'. 9-18-67. Browns East.

22-3S-14W, 470'NL, 580'EL, SW NE. Luboil #50x Edith B. Helm. 2858'. 9-20-67. New Harmony Consol.

22-3S-14W, 646'SL, 220'EL, NE. Luboil (formerly Longhorn Oil Corp.) #A-24 Edith B. Helm. 2892'. 9-22-67. New Harmony Consol.

WASHINGTON COUNTY

34-1N-1W, NE SE NW. E. E. Jenneman #1 Julius Nolting. 1475'. 9-10-67. Irvington North.

WAYNE COUNTY

26-1N-6E, C-S/2 NE SW. Chas. F. Henry #3C Henry-Rogers. 3170'. 8-31-67. Johnsonville Consol.

29-1N-9E, SW SE SE. John P. Potsch #1 H. C. Madding. 3420'. 9-14-67. Locust Grove.

21-1S-8E, SW SE SW. C. E. Robbins #1 C. E. Robbins. 3250'. 9-15-67. Clay City Consol.

WHITE COUNTY

8-4S-10E, NW SW NW. Whitmer-Billingsley Drilling Co. #1 Hansman. 2586'. 9-28-67. Centerville East.

24-5S-10E, NE SW NE. Coy Oil Company #1 Earl Ramming. 2356'. 9-16-67. Maunie North Consol.

1-6S-8E, C of NE NE. Union Oil Co. of Calif. #A-9 M. E. Brown. 4154'. 9-22-67. Roland Consol.

23-6S-8E, NE SE SE. W. R. Cochran #1 Dabney. 2525'. 9-22-67. Roland Consol.

28-6S-10E, NW SW NE. Crescent Oil & Gas (formerly Great Lakes Carbon Corp.) #2 V. G. & W. L. Miller. 2285'. 10-3-67. Concord Consol.

28-6S-10E, NW NW NE. Great Lakes Carbon Corp. #4 V. G. & W. L. Miller. 2648'. 9-27-67. Concord Consol.

28-6S-10E, NE NW NE. Great Lakes Carbon Corp. #5 W. L. & V. G. Miller. 2275'. 7-3-67. Concord Consol.

28-6S-10E, 938'NL, 330'EL, NW NE. Great Lakes Carbon Corp. #9 W. L. & V. G. Miller. 3077'. 9-28-67. Concord Consol.

28-6S-10E, 1060'NL, 330'WL, NE. Great Lakes Carbon Corp. #10 V. G. & W. L. Miller. 3070'. 10-3-67. Concord Consol.

28-6S-10E, NE SE NW. Great Lakes Carbon Corp. #2 White County Bank. 3080'. 10-6-67. Concord Consol.

28-6S-10E, SE SE NW. Crescent Oil & Gas Co.(formerly Great Lakes Carbon Corp.) #3 White County Bank. 2300'. 10-7-67. Concord Consol.

28-6S-10E, NW NE NW. Crescent Oil & Gas (formerly Phillips Petroleum Co.) #3 Dallas York. 3110'. 10-2-67. Concord Consol.

28-6S-10E, SE NW NW. Phillips Petroleum Co. #5 Dallas York. 3040'. 9-26-67. Concord Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89.	Champlainian Series (Middle Ordovician) in Illinois (1963).
Ill. Pet. 81.	Physical Properties of Illinois Crude Oil. Part II. (1966).
Ill. Pet. 82.	St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).
Ill. Pet. 83.	PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).
Ill. Pet. 84.	Oil and Gas Pay Maps (1967).
R. I. 216.	Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).
R. I. 218.	Cambrian and Ordovician Strata of Northeastern Illinois (1964).
Cir. 368.	Deep Oil Possibilities of the Illinois Basin (1964).
Cir. 377.	Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).
Cir. 380.	Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).
Cir. 382.	The Precambrian Basement of Illinois (1965).
Cir. 383.	The Sangamon Arch (1965).
Cir. 384.	Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).
Cir. 386.	The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).
Cir. 387.	Ashmore Gas Area, Coles County, Illinois (1965).
Cir. 389.	Grand Tower Limestone (Devonian) of Southern Illinois (1965).
Cir. 394.	Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).
Cir. 401.	Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).
Cir. 403.	Ironton and Galesville (Cambrian) Sandstone in Illinois and Adjacent Areas (1966).
Rep. Ser. H.	The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 373 November 1967

DISCOVERIES

New Pay Zones in Fields

ALLENDALE, Wabash County, 6-1N-11W, St. Louis at 2275' becomes the sixteenth pay in the field. Discovery well, Kingwood Oil Co. #4 Mark Madden, IP 24 BOP, 22 BW.

No new fields or extensions to fields were discovered in November.

FIELD CONSOLIDATION

Recent development has filled in the area between Exchange North and Slapout fields in Marion County with producing wells,and the fields have been consolidated. The name of the combined field is EXCHANGE NORTH CONSOLIDATED. Exchange North was discovered in 1951 and Slapout in 1965. Production is from the McClosky.

TABLE I

New Pools Discovered from December 1966 through November 1967

Pool:	County	Twp.	Rng.
December 1966			
Ficklin Gas:	Douglas	16N	8E
January 1967			
None			
February			
Orient North:	Franklin	7S	2E
March			
None			
April			
None			
May			
None			
June			
None			
July			
None			
August			
Albion Northwest:	Edwards	1S	10E
September			
Black Branch	Sangamon	15N	4W
October			
None			
November			
None			

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	x
Feb.	60	0	1	52	9	18	5	14	89	x
Mar.	65	0	0	58	7	16	2	5	81	x
Apr.	40	1	2	38	5	18	4	16	76	x
May	76	1	0	69	8	26	3	14	112	x
June	44	1	5	43	7	32	12	14	101	x
July	54	1	1	48	8	23	9	10	90	x
Aug.	73	3	3	72	7	47	10	27	156	x
Sept.	76	0	3	62	17	34	3	14	113	x
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	x
Nov.	81	0	3	73	11	43	14	15	145	x
Dec.	56(1)	0(1)	2	48(2)	10	20	4	12	86	x
	740(2)	9(1)	24(1)	674(3)	99(1)	328	82	173	1,260	61,982
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	44	0	0	41	3	17	6	10	74	5,292
Apr.	44	0	0	37	8	17	8	9	71	5,966
May	51	0	1	45	7	28	10	15	98	5,285
June	40	0	1	37	4	37	14	13	101	4,831
July	61	0	3	59	4(1)	29	6	12	106	5,081
Aug.	68	1	0	64	5	37	7	10	118	5,217
Sept.	44	1	3	40	8	26	8	22	96	5,043
Oct.	53	0	4	53	4	25	7	10	95	5,175
Nov.	39	0	0	34	5	17	7	12	70	4,919

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through July 1967 are based on Pipe Line Production Reports; figures for August, September, October, and November 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, November 1967

County	Permits to Drill[o]	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Other	Structure Tests
Bond	2	1	-	1	-	-	-	-	-
Champaign	-	1	-	1	-	-	-	-	-
Christian	1	-	-	-	-	-	-	-	-
Clark	4	2	-	2	-	-	-	-	-
Clay	12	5	2	3	-	-	-	-	-
Clinton	4	6	-	6	-	-	-	-	-
Coles	2	1	1	-	-	-	-	-	-
Crawford	4	2	1	1	-	-	-	-	-
Cumberland	3	-	-	-	-	-	-	-	-
Douglas	3	-	-	-	-	-	-	-	-
Edwards	2	2	1	1	-	-	-	-	-
Effingham	15	3	2	1	-	-	-	-	-
Fayette	-	2	2	-	-	-	-	-	-
Franklin	7	7	2	4	-	-	1	-	-
Gallatin	13	3	2	-	-	1	-	-	-
Hamilton	3	6	-	2	2	1	-	1	-
Jasper	11	4	3	1	-	-	-	-	-
Jefferson	-	3	1	2	-	-	-	-	-
Lawrence	13	9	6	-	-	2	1	-	-
Logan	5	-	-	-	-	-	-	-	-
Macon	1	-	-	-	-	-	-	-	-
Madison	1	3	-	3	-	-	-	-	-
Marion	7	3	1	2	-	-	-	-	-
Montgomery	2	1	-	1	-	-	-	-	-
Richland	3	4	3	1	-	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	3	2	-	-	-	-	2	-	-
Sangamon	2	2	-	1	1	-	-	-	-
Wabash	5	2	2	-	-	-	-	-	-
Wayne	20	13	4	2	2	5	-	-	-
White	37	3	1	1	-	1	-	-	-
Williamson	1	-	-	-	-	-	-	-	-
	187	90	34	36	5	10	4	1	-

[o]Issued by Department of Mines and Minerals, Springfield, Illinois, November 2, 1967, through November 29, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, November 1967

County	Permits to drill°	Total Comp.	Structure Tests	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
Crawford	-	-	-	-	-	-	-
Fayette	1	-	-	-	-	-	-
Knox	-	-(6)*	-(6)*	-	-	-	-
LaSalle	-	-(11)	-(11)	-	-	-	-
McLean	-	-(72)	-(72)	-	-	-	-
Mercer	1	2(1)	2(1)	-	-	-	-
Morgan	3	-	-	-	-	-	-
Warren	9	7(11)	7(11)	-	-	-	-
Winnebago	-	3(7)	3(7)	-	-	-	-
	14	12(108)	12(108)	-	-	-	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, November 2, 1967, through November 29, 1967.

*Figures in parentheses are for structure tests drilled in 1967 prior to November but inadvertently omitted from previous drilling reports.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

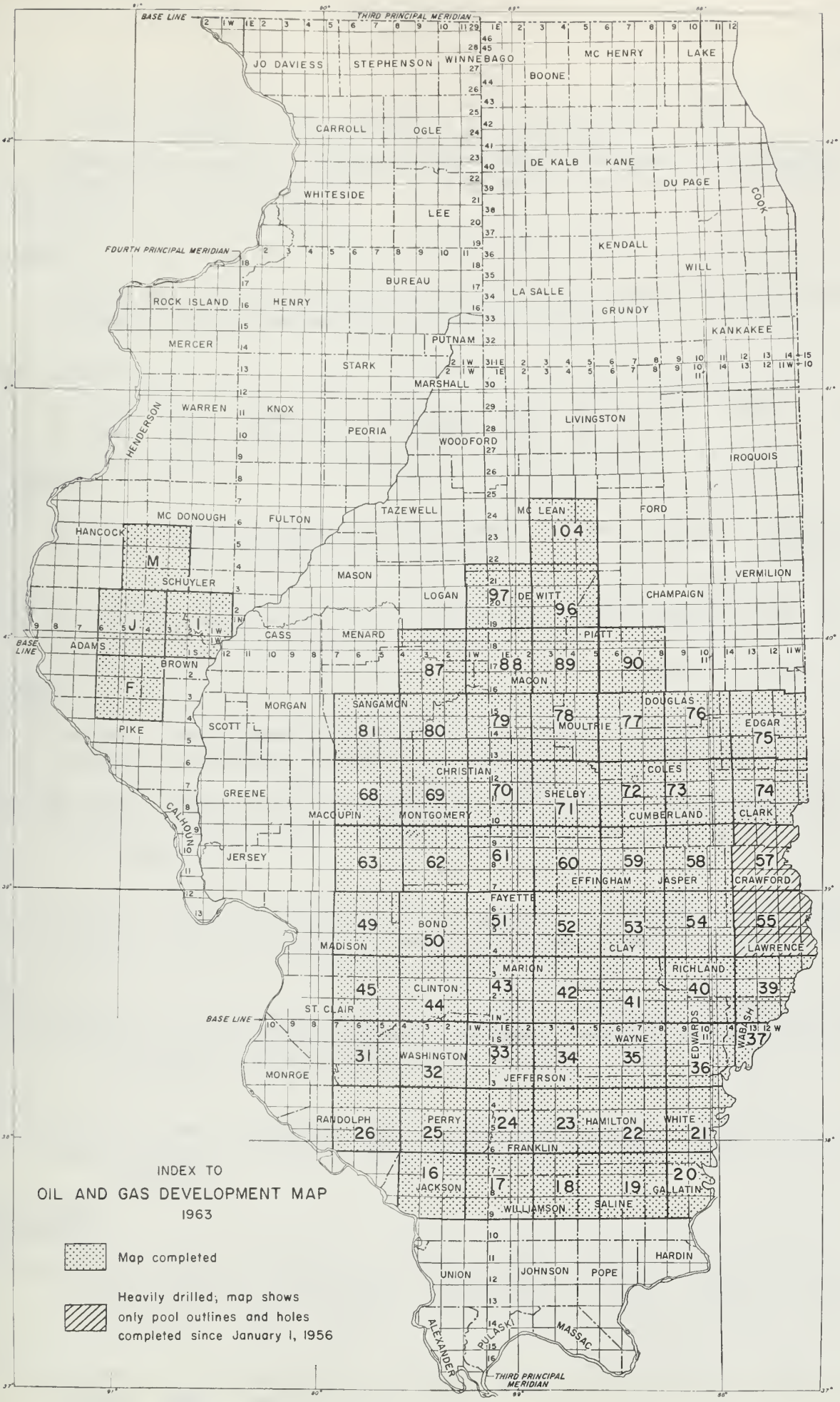
9. Cave in Rock (T. 10, 11, 12 S., R. 9, 10 E.)
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.)
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.)
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.)
13. Alto Pass (T. 10, 11, 12 S., R. 2, 3, 4 W.)
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.)
27. Renault (T. 4, 5, 6 S., R. 8, 9, 10, 11 W.)
48. Alton (T. 4, 5, 6 N., R. 8, 9, 10 W.)
82. Jacksonville (T. 13, 14, 15 N., R. 8, 9, 10 W.)
91. Villa Grove (T. 16, 17, 18 N., R. 9, 10, 11 E., 14 W.)
95. Mahomet (T. 19, 20, 21 N., R. 6, 7, 8 E.)

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
EDGAR
PIKE
SCOTT
MOULTRIE
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
CALHOUN
MACOUPIN
MONTGOMERY
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM NOVEMBER 4, 1967 TO DECEMBER 1, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

BOND COUNTY

6N, 3W

14, C-E/2 NE SE. Bay Oil Co., Inc. #1 Vaughn. Spd. 10-5-67. Comp. 10-15-67. TD 3207'. D&A. Trenton ls., top 3140'. WF.

CHAMPAIGN COUNTY

19N, 7E

20, SE SW SE. M. H. Richardson #1 Charles Cade. Spd. 5-23-67. Comp. 5-26-67. TD 921'. D&A. Devonian ls., top 578' est. WF.

CLARK COUNTY

10N, 13W

24, NE NE NE. Watters & Wright #1 Gus Birchfield. Spd. 9-22-67. Comp. 10-4-67. TD 2690'. D&A. Devonian ls., top 2521'. WF.

11N, 12W

21, C-N/2 SW NW. Pointer Oil Co. #1 Glen Morgan. Spd. 7-24-67. Comp. 11-28-67. TD 2454'. D&A. Devonian ls., top 2384'. WF.

CLAY COUNTY

2N, 7E

8, SE SE NW. John M. Zanetis #2 Evans. Spd. 6-10-67. Comp. 10-26-67. TD 3120'. D&A (SO). McClosky ls., top 3079'. Clay City Consol. pool.

13, NE SW SW. John M. Zanetis #2 Shelton. Spd. 10-5-67. Comp. 11-7-67. TD 3205'. IP 20 BO/Trace Water. McClosky ls., top 3182'. Clay City Consol. pool.

3N, 5E

7, SW SE NE. Goose Creek Oil Co. #1 Ira Woomer. Spd. 9-26-67. Comp. 10-4-67. TD 2794'. D&A. Fredonia ls., top 2750'. Oskaloosa South pool.

4N, 7E

22, SW SE SW. D. & H. Petr. Corp. #1 K. Fields. Spd. 6-18-65. Comp. 11-7-67. TD 3006'. IP 14 BO/Trace Water. Aux Vases, top 2873'; Spar Mountain ss., top 2962'. Sailor Springs Consol. pool.

4N, 8E

34, NE NW SW. Don H. Baldwin, Inc. #1 J. E. Brown. Spd. 10-17-67. Comp. 11-6-67. TD 3585'. D&A. Salem ls., top 3400'. Sailor Springs East pool.

CLINTON COUNTY

1N, 3W

9, NE SW NW. Odis S. Pattillo B-1 Bishop. OWDD. Was C. H. Harrison #1 Catholic Diocese of Belleville. OTD 2456'. Was D&A. Recomp. 10-13-67. TD 2514'. D&A. Devonian ls., top 2421'. Bartelso pool.

1N, 4W

7, NE NW NE. C. E. Brehm Drlg. & Prod. A-1 Korte. Spd. 11-4-66. Comp. 11-5-66. TD 970'. D&A. Barlow, top 88'. WF.

CLINTON COUNTY (continued)

1N, 5W

11, NE SE NW. C. E. Brehm Drlg. & Prod. #1 Meier. Spd. 9-26-66. Comp. 9-28-66. TD 1067'. D&A. Ste. Geneveive, top 1056'. WF.

2N, 5W

33, SW SW NE. C. E. Brehm Drlg. & Prod. #1 Carl Huelsman "A". Spd. 10-25-66. Comp. 10-26-66. TD 1031'. D&A. Ste. Genevieve, top 1026'. WF.

34, SW SW NW. C. E. Brehm Drlg. & Prod. #1 Grapperhaus. Spd. 10-28-66. Comp. 10-29-66. TD 1043'. D&A. Ste. Genevieve, top 1037'. WF.

36, SW SW NW. C. E. Brehm Drlg. & Prod. #1 Ottenschneider Comm. Spd. 11-2-66. Comp. 11-3-66. TD 1126'. D&A. Ste. Genevieve, top 1118'. WF.

3N, 2W

5, NW SW NE. N. Babare, Jr. #5 G. Hord. Spd. 10-20-67. Comp. 11-21-67. TD 1207'. D&A. Upper Renault, top 1205'. Beaver Creek South pool.

COLES COUNTY

12N, 7E

25, NW SW SW. Schaefer Oil Co. #1 Daily. Spd. 10-2-67. Comp. 11-28-67. TD 2043'. IP 88 BO/10BW. Spar Mountain, top 2006'; Cypress, top 1810'. Mattoon pool.

CRAWFORD COUNTY

5N, 11W

10, SW SE NE. Robert L. Dayson #1 Ivan Hoalt. Spd. 10-18-67. Comp. 10-29-67. TD 2153'. D&A. Salem, top 2089'. Main Consol. pool.

6N, 13W

9, NE SW NW. E. L. Whitmer #3 Orville Young. Spd. 9-29-67. Comp. 11-21-67. TD 915'. IP 10 BO/Trace Water. Robinson, top 859'. Frac. Main Consol. pool.

DOUGLAS COUNTY

16N, 8E

OV. 4, 873'SL, 1835'EL, NE NE SE. M. H. Richardson #4 DeBolt. OWWO. Was Illinois Power Co. #4 Debolt. OTD 1440'. Was Gas Observation Well. Abd. loc. 11-14-67. Hayes pool.

4, NW SE SE. M. H. Richardson #8 DeBolt. Abd. loc. 11-14-67. Hayes pool.

9, 330'SL, 352'EL, NE NE. M. H. Richardson #3 Ogden Bundy. Abd. loc. 10-18-67. Hayes pool.

EDWARDS COUNTY

1S, 10E

22, NE NE SE. D-T Drlg. Co. #1 Lloyd Saxe. Abd. loc. 12-1-67. WF.

22, C-E/2 NE SW. Lloyd Whitmer #1-C Lloyd Saxe. Spd. 10-23-67. Comp. 11-6-67. TD 3320'. D&A. McClosky, top 3266'. Albion Northwest pool.

2S, 14W

16, SW SW SE. John M. Zanetis #1 Cowling Heirs. OWWO. Was Schoonmaker #1 Cowling. OTD 3151'. Was D&A. Comp. 11-14-67. COTD 3151'. D&A. Ste. Genevieve, 3034'. Albion East pool.

EDWARDS COUNTY (continued)

2S, 14W

28, SW NE NE. John M. Zanetis #1-B Cowling. Spd. 10-9-67. Comp. 11-7-67. TD 3145'. IP 32 BO/Trace Water. Benoist, top 2814'. Albion East pool.

EFFINGHAM COUNTY

6N, 7E

Fr. 31, SE NE NE. Cullum Oil Co. #2 Woody Heirs. Spd. 8-10-67. Comp. 9-25-67. TD 2850'. IP 100 BO. McClosky, top 2807'. Acid. Sailor Springs Consol. pool.

31, NW NE NE. Cullum Oil Co. #3 Woody Heirs. Spd. 9-2-67. Comp. 9-19-67. TD 2844'. IP 100 BO. Spar Mountain, top 2780'. Frac. Sailor Springs Consol. pool.

8N, 6E

11, SE NW SW. Edward J. Klockenkemper #2 Bernard Huelsing et al. Spd. 9-7-66. Temp. abd. 11-7-67. TD 2505'. McClosky, top 2454'. Teutopolis pool.

FAYETTE COUNTY

8N, 3E

14, 330'NL, 405'EL, SE NW. Humble Oil & Refining #4 Rosa B. Workman. Spd. 10-23-67. Comp. 11-22-67. TD 1622'. IP 11 BO/128 BW. Benoist, top 1595'. Louden pool.

32, 100'NL, 330'EL, SE SW SE. Natural Gas Pipeline S-11 Elsie McClain. Abd. loc. 10-4-67. Louden pool.

9N, 3E

25, SW SW SW. Tom E. Grace #1 J. J. Wills. Spd. 9-11-67. Comp. 11-24-67. TD 1547'. IP 10 BO/30 BW. Cypress, top 1536'. Shot. Louden pool.

FRANKLIN COUNTY

6S, 3E

30, 330'SL, 520'EL, NE. J. D. Turner #1 C. W. & F. Coal Co. Spd. 11-1-67. Comp. 11-10-67. TD 3020'. D&A. McClosky, top 2988'. WN-Benton pool.

7S, 2E

5, SW NW NE. Victor R. Gallagher #8 Crown. Spd. 11-15-67. Comp. 11-22-67. TD 2852'. D&A. Ste. Genevieve, top 2717'. Orient North pool.

17, NW SW SW. Victor R. Gallagher #27 Zeigler Coal & Coke (Plumfield Acct.). Spd. 10-25-67. Comp. 11-6-67. TD 3030'. D&A. Ohara, top 2654'. Zeigler pool.

29, NW NW SW. Victor R. Gallagher #4 C. B. & Q. Spd. 7-14-66. Comp. 7-25-66. TD 2885'. D&A. Ohara, top 2752'. WN-Zeigler pool.

7S, 4E

2, NW SE SE. R. K. Petr. Corp. #SW-1 Bundy et al. Com. Conversion. Was Aux Vases producer. Comp. 9-26-66. TD 3141'. Water input. Aux Vases, top, 3135'. Thompsonville East pool.

34, SE SW NW. Cherokee Oil Ltd. #1 McGowan. Spd. 9-15-67. Comp. 11-25-67. TD 3494'. IP 42 BOP/80 BW. Ohara, top 3138'. Thompsonville pool.

34, SW NE NE. Hanson Oil Co. #2 Sanders. Spd. 9-2-67. Comp. 11-1-67. TD 3460'. IP 80 BOP/60 BW. St. Louis, top 3436'. Acid. Thompsonville pool.

GALLATIN COUNTY

8S, 9E

1, SW SW SE. Joe Simpkins #3 Len Downen. Spd. 11-7-66. Comp. 11-17-66. TD 2498'. Water input. Hardinsburg, top 2303'; Cypress, top 2488'. Inman West Consol. pool.

1, SE SE SW. Joe Simpkins #6 Williams. Spd. 11-13-66. Comp. 12-11-66. TD 2510'. IP 4 BOP-1 BW/day. Cypress, top 2496'. Inman West Consol. pool.

10, SE SE SE. D & H Petroleum, Inc. #1 Mitchell Strach. OWWO. Was M. Strach #1 Jones. Was D&A. Ste. Genevieve. OTD 2826'. COTD Not Available. Plugged 3-30-67. D&A. Tar Springs, top 2185'. Inman West Consol. pool.

8S, 10E

Irr. 2, 1600'SL, 1430'WL, SE. Crawford Prod. Co. #9 Black. Spd. 8-10-67. Comp. 9-28-67. TD 3143'. IP 15 BOP-165 BW. Aux Vases, top 2656'; St. Louis, top 3031'. Inman East Consol. pool.

HAMILTON COUNTY

4S, 7E

16, 180'SL, 50'WL, NW NW. Fear & Duncan #1 - SWD M. O'Dell. Spd. 8-26-66. Comp. 8-29-66. TD 2000'. Salt Water Disposal. Pennsylvanian, top 1830'. Bungay Consol. pool.

27, NW NW SW. Farrar Oil Co. #1 Laura Endicott. Spd. 10-25-67. Comp. 11-14-67. TD 3531'. D&A. McClosky, top 3490'. Bungay Consol. pool.

6S, 5E

31, NE SE SW. C. E. Brehm Drlg. & Prod. #1-A Ward. OWWO. Was Will I. Lewis. TD 3392'. Was D&A. Recomp. 12-22-66. TD 3900'. IP 45 BOP-85 BW/day. Aux Vases, top 3215'. Dale Consol. pool.

6S, 6E

32, NE SE NE. Chris Pearson #1 Russell. OWDD. Was Eastern Petroleum Co. #1 Cantrell. OTD 3227'. Was D&A. Recomp. 11-9-67. TD 3279'. IP 21 BOP/200 BW. Aux Vases, top 3208'. Frac. Walpole pool.

6S, 7E

18, SE NE SE. Texaco, Inc. #7 Tr. 41 J. C. Hall "B". OWWO. Was water input well. Tar Springs, Bethel, Aux Vases. Recomp. 6-17-66. TD 3060'; PB 2481'. Water input. Tar Springs, top 2386'. Dale Consol. pool.

7S, 6E

9, SE NW NE. Walter Duncan #1 E. Carl Lanius. Spd. 7-22-66. Comp. 8-16-66. TD 3350'. D&A. McClosky, top 3314'. Walpole pool.

JASPER COUNTY

5N, 10E

6, NW SE NW. Triple "B" Oil Producers, Inc. #4 McConnell. Spd. 8-23-67. Comp. 11-21-67. TD 3028'. IP 45 BOP. McClosky, top 2944'; St. Louis, top 2970'. Acid. Clay City Consol. pool.

6, SW SE NW. Triple "B" Oil Producers #5 McConnell et al. Spd. 9-23-67. Comp. 11-7-67. TD 2975'. IP 30 BOP/Some Water. Aux Vases, top 2835'; McClosky, top 2944'; St. Louis, top 2970'. Frac. Clay City Consol. pool.

JASPER COUNTY (continued)

5N, 10E

6, SW NE NW. Triple "B" Prod., Inc. #6 McConnel et al. Spd. 10-23-67. Comp. 10-31-67. TD 3138'. D&A. St. Louis, top 2998'. Clay City Consol. pool.

6N, 10E

Fr. 4, 330'NL, 330'EL, NE NE NW. J. W. Menhall #2 Society of Sacred Heart. OWDD. Was Paul & N. Thomas #1 Society of Sacred Heart. OTD 2836'. Was D&A. Recomp. 11-7-67. TD 3693'. D&A. Warsaw, top 3407'. Clay City Consol. pool.

29, SW NW SE. Triple "B" Oil Producers #3 Ralph Blank. Spd. 10-10-67. Comp. 11-21-67. TD 2893'. IP 35 BOP/Some Water. McClosky, top 2860'. Frac. Clay City Consol. pool.

JEFFERSON COUNTY

1S, 3E

34, SW NE SW. Burrell G. Minor #1 Richard M. Ratliff. Spd. 9-13-67. Comp. 10-1-67. TD 3503'. D&A. Salem, top 3190'. WN-Divide Consol. pool.

1S, 4E

18, NE NW NW. John F. Dunnill #1 Schultz Comm. Spd. 1-13-67. Comp. 4-7-67. TD 3290'. IP 26 BOP. Salem, top 3216'. Acid. Divide Consol. pool.

2S, 4E

14, NW SE SW. Eastern Petroleum Co. #2 Horrell-Baldwin "C". Spd. 8-21-67. Comp. 11-13-67. TD 3060'. D&A. McClosky, top 3051'. Oakdale pool.

LAWRENCE COUNTY

2N, 12W

Ir. 2, 2040'NL, 660'EL, NW. Marathon Oil Co. #42 J. B. Kerr Tr. Spd. 1-17-67. Comp. 2-13-67. TD 1750'. Waterflood Producer. Cypress, top 1613'; Bethel, top 1693'. Lawrence pool.

12, SW NW SE. Illinois Oil Co. #C-4 E. Spidel. Conversion. Was Coon Creek Oil Co. Was Bethel producer. Recomp. 3-10-67. TD 1810'. Water input. Jordan, top 1228'; Bethel, top 1778'. Lawrence pool.

3N, 12W

2, 1700'NL, 330'EL, NW NW. John M. Zanetis #1 Sumner. OWDD. Was S. Zanetis #1 Sumner. OTD 1370'. Was Buchanan producer. Recomp. 11-7-67. TD 1790'. IP 8 BOP/20 BW. Cypress, top 1618'. Lawrence pool.

2, 115'SL, 330'WL, NW. John M. Zanetis #4-A Sumner. Spd. 9-11-67. Comp. 11-7-67. TD 1950'. IP 10 BOP/Trace Water. Cypress, top 1614'. Lawrence pool.

6, C-SW SE. Marathon Oil Co. #8 M. E. Cooper. Spd. 4-19-67. Comp. 6-2-67. TD 1695'. Water Flood Producer. Cypress, top 1576'. Lawrence pool.

7, 621'NL, 706'EL, NW NE. Marathon Oil Co. #12 Wm. R. King. Spd. 4-24-67. Comp. 6-9-67. TD 1747'. Waterflood Producer. Cypress, top 1597'; Bethel, top 1677'. Lawrence pool.

7, 687'SL, 670'EL, SW NE. Marathon Oil Co. #13 Wm. R. King. Spd. 4-30-67. Comp. 6-20-67. TD 1730'. Waterflood Producer. Cypress, top 1623'; Bethel, top 1664'. Lawrence pool.

LAWRENCE COUNTY (continued)

3N, 12W

22, 540'SL, 580'WL, SE. Bridgeport Drilling Co. #4 T. P. Gillespie. Spd. 10-3-67. Comp. 11-21-67. TD 1910'. IP 20 BOP/5 BW. Tar Springs, top 1266'. Lawrence pool.

22, 20'NL, 50'EL, SW NW. Marathon Oil Co. #WW-27 Wm. Seed a/c 1. Spd. 1-8-67. Comp. 2-8-67. TD 1656'. Water input. Cypress, top 1578'. Lawrence pool.

25, 10'NL, 660'EL, SW. Illinois Oil Co. #6-EW McCroskey Heirs. Spd. 11-23-66. Comp. 4-6-67. TD 1730'. Water input. Cypress, top 1605'; Bethel, top 1691'. Lawrence pool.

MADISON COUNTY

3N, 5W

34, NE NW NE. C. E. Brehm Drlg. & Prod. #1 Voegele. Spd. 10-31-66. Comp. 11-1-66. TD 1019'. D&A. Ste. Genevieve, top 1008'. WF.

3N, 6W

1, SW SE SE. Miss. R. Transmission Corp. #1 UGS, V. Bellm. Abd. loc. 6-2-67. St. Jacob pool.

11, SW NW SE. Miss. R. Transmission Corp. #1 UGS, A. Michael. Abd. loc. 5-16-67. St. Jacob pool.

5N, 8W

28, NW NE NW. Carl Wilson #1 Paul & Frederick Heepke. Spd. 9-22-67. Comp. 11-27-67. TD 1841'. D&A. Trenton, top 1755'. WF.

6N, 6W

30, 678'SL, 266'WL, NE NE. Joseph Foucek #18 Wm. Albrecht. Spd. 7-12-66. Comp. 8-12-66. TD 550'. D&A. Pennsylvanian, top -sand absent. Livingston pool.

MARION COUNTY

1N, 3E

6, SW NE SW. National Assoc. Petr. #1 Harry Schilling. OWDD. Was C. R. Winn #1 Schilling et al. OTD 2444'. Was D&A. Recomp. 11-3-67. TD 2590'. D&A. St. Louis, 2500'. WF.

9, NW SW NE. National Assoc. Petr. #1 Gladys Pyatt Com. Spd. 10-10-67. Comp. 11-29-67. TD 2824'. IP 84 BOP. McClosky, top 2649'. Acid. Exchange West pool.

20, NW SE NW. National Assoc. Petr. #1 Charles D. Stroup "A". Spd. 10-14-67. Comp. 10-27-67. TD 3051'. D&A. Salem, top 2890'. WF.

2N, 3E

36, 350'NL, 330'WL, NE NE. Ego Oil Co., Inc. #1 R. Dale Goosetree et al. Spd. 10-3-67. Comp. 10-11-67. TD 3222'. D&A. Salem, top 2987'. WN-Exchange North pool.

MONTGOMERY COUNTY

7N, 4W

1, 330'SL, 400'WL, SE SW. Thomas Rappe #1 Grace Edwards. Spd. 11-25-67. Comp. 11-27-67. TD 829'. D&A. Benoist, top 814'. WN-Panama pool.

RICHLAND COUNTY

2N, 14W

8, SE NE NW. Trico Oil Prod., Inc. #1 H. W. Fisher. Spd. 6-19-66. Temp. abd. 9-12-66. TD 3690'. Salem, top 3520'. Parkersburg Consol. pool.

3N, 9E

16, 1290'SL, 467'EL, SW NW. William ZuHone, Jr. #1 Taylor Comm. Spd. 5-22-67. Comp. 11-1-67. TD 3552'. IP 10 BOP/Trace Water. Salem, top 3498'. Acid. Clay City Consol. pool.

16, 639'NL, 160'WL, SW. William ZuHone, Jr. #1 West Richland School Dist. Trustee. Spd. 7-25-67. Comp. 11-1-67. TD 3551'. IP 10 BOP/Trace Water. Salem, top 3492'. Acid. Clay City Consol. pool.

4N,9E

22, SE SE SW. Southern Ill. Oil Prod. #1 H. Fantz. Spd. 9-30-67. Comp. 11-14-67. TD 3057'. IP 35 BOP/65 BW. Ohara, top 2966'; Spar Mountain, top 2978; McClosky, top 3034'. Clay City Consol. pool.

SALINE COUNTY

8S, 7E

15, 180'NL, 355'EL, SE SW. R. W. Portis #W-4 Cook-Speer. Conversion. Was Walter Duncan. Was Waltersburg producer. Recomp. 12-21-66. TD 2250'. Water input. Waltersburg, top 2115'. Eldorado Consol. pool.

20, 330'SL, 335'WL, NE NE. R. W. Portis #W-1 Roberts. Conversion. Was Nation Oil Co. Was Palestine producer. Recomp. 2-11-67. TD 2171'. Water input. Waltersburg, top 2130'. Eldorado Consol. pool.

SANGAMON COUNTY

15N, 3W

6, NE SE SE. R & J Oil #1 Bell-Spicer. OWDD. Was Roman Oil Co. #1 Bell. OTD 1678'. Was D&A. Recomp. 9-20-67. TD 1697'. IP 18½ BOP/9 BW. Hardin, top 1648'. Roby West pool.

15N, 4W

10, SE NE SE. Centurian Oil, Inc. #2-A Chandler Heirs. Spd. 11-5-67. Comp. 11-9-67. TD 1631'. D&A. Silurian, top 1602'. Black Branch pool.

WABASH COUNTY

1N, 11W

Ir. 6, 600'SL, 3764'WL, SW. Kingwood Oil Co. #4 Mark Madden. Spd. 9-30-66. Comp. 11-5-66. TD 2779', PB 2697'. St. Louis, top 2275'; Salem, top 2647'. Allendale pool. ST. LOUIS-NEW PAY IN POOL.

1N, 12W

24, 1220'SL, 712'WL, NE. Cardinal Oil Co. et al. #10 Marcotte. Spd. 7-10-67. Comp. 8-29-67. TD 1118'. IP 3 BOP/48 BW. Biehl, top 1102'. Allendale pool.

WAYNE COUNTY

1N, 7E

1, 50'SL, 330'EL, NE NW. Union Oil Co. of Calif. #4 E. Jordan Schl. Cons.: S. A. Cobourn. Spd. 8-16-67. Comp. 9-29-67. TD 3090'. Water input. Aux Vases, top 2920'; Ohara, top 2980'; McClosky, top 3022'. Clay City Consol. pool.

WAYNE COUNTY (continued)

1N, 7E

1, 50'NL, 330'EL, SW NE. Union Oil Co. of Calif. #5 E. Jordan Schl. Cons.: Wm. Ulm. Spd. 8-24-67. Comp. 10-11-67. TD 2986'. Water input. Aux Vases, top 2933'. Clay City Consol. pool.

20, SE NE NW. Republic Oil Co. #1 F. Tetrick. OWWO. Was Texas Co. #1 F. Tetrick. OTD 3289'. Was D&A. Recomp. 11-14-67. TD 3289'. IP 10 BOP/5 BW. McClosky, top 3197'. Clay City Consol. pool.

2N, 7E

36, 70'SL, 330'EL, SE. Union Oil Co. of Calif. #5 East Jordan Schl. Consol. Garrison Consol. Spd. 10-3-67. Comp. 11-16-67. TD 3102'. IP 24 BOP/70 BW. Aux Vases, top 2928'. Clay City Consol. pool.

36, 50'NL, 50'WL, NE SE. Union Oil Co. of Calif. #3 E. Jordan Schl. Cons.: B. F. Reid. Spd. 8-30-67. Comp. 9-14-67. TD 2944'. Water input. Aux Vases, top 2903'. Clay City Consol. pool.

36, 50'NL, 660'EL, SE. Union Oil Co. of Calif. #4 E. Jordan Schl. Cons.: B. F. Reid. Spd. 9-10-67. Comp. 9-24-67. TD 3054. Water input. Aux Vases, top 2914'; McClosky, top 3011'. Clay City Consol. pool.

36, 50'NL, 610'WL, SE. Union Oil Co. of Calif. #3 E. Jordan Schl. Cons.: C. C. Ulm. Spd. 9-12-67. Comp. 9-26-67. TD 2950'. Water input. Aux Vases, top 2899'. Clay City Consol. pool.

1S, 7E

12, 330'NL, 475'WL, SW. Union Oil Co. of Calif. #7 Northeast Geff Unit: L. A. Tubbs. Spd. 10-7-67. Comp. 10-26-67. TD 3103'. IP 83 BOP/30 BW. Aux Vases, top 3067'. Frac. Clay City Consol. pool.

14, SE NE NE. Samuel E. Boxell #1 L. Pike. Spd. 9-28-67. Comp. 11-15-67. TD 3207'. IP 100 BOP. Aux Vases, top 3087'. Frac. Clay City Consol. pool.

14, 554'NL, 554'EL, NE. Samuel E. Box ell #2 Pike. OWWO. Was Pure Oil Co. #2 G. W. Pike. OTD 3273'. Was D&A. Recomp. 11-14-67. TD 3273'. IP 14 BOP. McClosky, top 3161'. Clay City Consol. pool.

1S, 8E

22, SE SE NE. Robinson Production Inc. #1 Vernon Young. Spd. 9-1-67. Comp. 11-6-67. TD 5120'. IP 26 BOP/70 BW. Salem, top 3788'. Clay City Consol. pool.

3S, 5E

7, C-W/2 NE NE. Joe A. Dull #1 Clarie Behr. Spd. 11-12-67. Comp. 11-21-67. TD 3175'. D&A. McClosky, top 3144'. WN-Markham City pool.

3S, 7E

7, NW NW NW. J. D. Turner #1 Wolf Creek Farms, Inc. Spd. 11-9-67. Comp. 11-27-67. TD 3485'. D&A. Ste. Genevieve, top 3332'. WN-Aden Consol. pool.

WHITE COUNTY

4S, 14W

Ir. 6, 330'SL, 330'WL, SW NW. W. C. McBride, Inc. #1 Ken Potter. Spd. 8-5-67. Comp. 10-24-67. TD 3130', PB 1628'. Water input. Pennsylvanian, top 1568'. Phillipstown Consol. pool.

15, SE NW SE. Eastern Petr. Co. #3 Dennis. Abd. loc. 11-7-67. New Harmony Consol. pool.

5S, 14W

15, NE NE SW. Jaguar Oil, Inc. #1 Donald Heirs. Spd. 11-19-67. Comp. 11-23-67. TD 2420'. D&A. Tar Springs, top 2404'. New Harmony Consol. pool.

7S, 8E

10, SE NW SE. C & E Oil Company #1 Ivan Jones. Spd. 8-23-67. Comp 11-13-67. TD 3715'. IP 24 BOP. Ohara, top 3037'. Acid. Roland Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH NOVEMBER, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

BOND COUNTY

24-4N-3W, 330'NL, 435'WL, NE SE. C. E. Hoiles (formerly Cahill & Smith) #1 Trippel. 1132'. 11-16-67. Beaver Creek North.

CHRISTIAN COUNTY

16-15N-1W, NE NE SE. H. F. Robinson #2 C. R. Herman. 1889'. 11-6-67. Mt. Auburn Consol.

18-15N-1W, 330'NL, 676'EL, SE NE. H. F. Robison #2 O. A. Herman. 1910'. 11-18-67. Mt. Auburn Consol.

30-15N-1W, SW SE SE. C. B. Mansfield #3 Davidson Comm. 1928'. 11-3-67. Mt. Auburn Consol.

13-15N-2W, SW SE SE. H. F. Robison #4 N. L. Tankersley. 1909'. 11-7-67. Mt. Auburn Consol.

25-15N-2W, SW NE NW. C. B. Manfield #3 F. Davis. 1915'. 10-31-67. Mt. Auburn Consol.

CLAY COUNTY

15-2N-7E, NW SE SW. Ashland Oil & Refining #1 V. H. Cunningham. 3090'. 10-23-67. Clay City Consol.

8-2N-7E, NE SE NW. John M. Zanetis #1 Evans. 3110'. 10-28-67. Clay City Consol.

8-3N-5E, SW SE SW. N. V. Duncan #1 Rose Wyman et al. 2773'. 10-30-67. Oskaloosa South.

25-3N-5E, NE NE SE. J. J. Lynn #2 Haynes (Tract 13). 2711'. 11-17-67. Kenner

25-3N-5E, SW SE NE. H. M. Williams #2-A Haynes (Tract 6). 2698'. 11-17-67. Kenner.

25-3N-5E, NE SE NE. The Texas Co. (formerly J. J. Lynn & H. Williams) #1 J. R. Haynes (Tract 6). 2719'. 11-4-67. Kenner

25-3N-5E, NW NE SE. The Texas Co. (formerly J. J. Lynn) #3 J. R. Haynes (Tract 13). 2725'. 11-6-67. Kenner.

25-3N-5E, NE SE NE. The Texas Co. #4-A J. R. Haynes. 2857'. 10-31-67. Kenner.

25-3N-5E, SW NE SE. J. J. Lynn #4 Haynes (Tract 13). 2686'. 11-7-67. Kenner.

21-3N-7E, SW NW NE. Ashland Oil & Refining Co. #2 Chas. T. Smith. 2964'. 10-5-67. Sailor Springs Consol.

21-3N-7E, C-N/2, SW NE. Ashland Oil & Refining Co. #3 Emma Smith. 2963'. 10-7-67. Sailor Springs Consol.

20-3N-8E, 392'NL, 330'EL, NW. D & H Petr. Corp. #2 Cockerel. 3048'. 10-10-67. Clay City Consol.

26-4N-7E, NW SW SW. Robinson-Puckett Inc. #2 W. S. Tooley. 2614'. 10-23-67. Sailor Springs Consol.

11-5N-7E, SE SW SE. J. B. Murvin #1 T. J. Murvin. 2821'. 10-13-67. Sailor Springs Consol.

36-5N-7E, SE NW SW. Murvin & Steber #1 Mary Crouse. 2823'. 10-21-67. Sailor Springs Consol.

36-5N-7E, NE SW SW. Murvin & Steber #2 Mary Crouse. 2581'. 10-19-67. Sailor Springs Consol.

CRAWFORD COUNTY

14-5N-11W, 337'NL, 338'WL, NW. D. W. Franchot & Co. #0-1 Chas. Dickinson. 961'. 10-31-67. Main Consol.

14-5N-11W, 339'NL, 337'WL, SE NW. D. W. Franchot & Co. #0-2 I. C. Fuller. 966'. 9-20-67. Main Consol.

14-5N-11W, 300'NL, 336'EL, NW. D. W. Franchot & Co. #0-5 I. C. Fuller. 920'. 9-18-67. Main Consol.

14-5N-11W, 339'SL, 336'EL, NE NW. D. W. Franchot & Co. #0-6 I. C. Fuller. 940'. 10-4-67. Main Consol.

14-5N-11W, 340'NL, 262'EL, SE NW. D. W. Franchot & Co. #0-7 I. C. Fuller. 960'. 9-5-67. Main Consol.

14-5N-11W, 340'SL, 337'EL, NW. D. W. Franchot & Co. #0-8 I. C. Fuller. 983'. 10-9-67. Main Consol.

5-5N-12W, 500'NL, 330'EL, NE NW. Benedum Trees Oil Co. #6 C. E. Siler a/c 2. 944'. 11-8-67. Main Consol.

21-6N-12W, 625'NL, 200'WL, NW SW. Getty Oil Company (formerly Red Bank) #11 J. K. Ross. 997'. 10-3-67. Main Consol.

28-6N-13W, 720'SL, 180'EL, NW. Marathon Oil Company #8 J. W. Bailey. 1002'. 10-31-67. Main Consol.

36-6N-13W, 190'NL, 200'EL, SW NE. Marathon Oil Company #3 W. B. Adams. 980'. 10-11-67. Main Consol.

36-6N-13W, 190'SL, 200'EL, SW NW. Marathon Oil Company #4 W. B. Adams. 970'. 10-6-67. Main Consol.

22-7N-13W, 1085'SL, 380'EL, SW NW. Marathon Oil Company #6 S. J. Henry a/c 1. 1008'. 9-20-67. Main Consol.

31-7N-13W, 235'NL, 40'WL, SW SE. Marathon Oil Co. #13 Wirt Bros. a/c 2 (formerly #4 Wirt Bros.). 10-31-67. Main Consol.

33-7N-13W, 232'NL, 518'WL, NE. Marathon Oil Company #8 J. H. Wood. 1010'. 9-30-67. Main Consol.

12-7N-14W, 200'NL, 250'WL, SW NE. Marathon Oil Co. (formerly Associated Producers) #7 M. Drake a/c 3. 976'. 10-31-67. Main Consol.

EDWARDS COUNTY

32-1S-14W, NE NW SE. R. K. Petroleum Corporation #1 Allen Gray Heirs Comm. 3127'. 10-11-67. Browns.

34-2S-14W, 60'NL, 60'EL, W/2, SW SE. Nick Babare et al (formerly L. N. & K. Oil Company) #1 Grant Broster. 2798'. 10-12-67. New Harmony Consol.

EFFINGHAM COUNTY

10-6N-6E, NE NE SE. Partlow and Cochonour #1 Burk. 2723'. 10-5-67. Hill East.

27-6N-7E, NW SW SW. Simplex Oil and Gas Company #3 H. C. Poehler. 2540'. 11-16-67. Sailor Springs Consol.

FAYETTE COUNTY

3-7N-3E, SW SW NE. The Carter Oil Company #1-W Florence-Rhoades Unit (formerly #1 D. Florence). 1583'. 10-12-67. Louden.

3-7N-3E, NW SW NE. The Carter Oil Co. #2 Florence-Rhoades Unit (formerly #2 D. Florence). 1589'. 10-11-67. Louden.

3-7N-3E, NE SW NE. The Carter Oil Company #3-W Florence-Rhoades Unit (formerly #3 D. Florence). 1588'. 10-13-67. Louden.

3-7N-3E, SE SW NE. The Carter Oil Company #4 Florence-Rhoades Unit (formerly #4 D. Florence). 1593'. 10-12-67. Louden

3-7N-3E, SE NW NE. Homer Luttrell #5 Charles J. Rhodes Unit. 1569'. 11-18-67. Louden.

FAYETTE COUNTY (continued)

6-7N-3E, NE NW SE. Jarvis Brothers and Marcell #1 Yakey. 1577'. 10-26-67. Louden.

6-7N-3E, SW NW SE. Jarvis Brothers and Marcell #4 Yakey. 1594'. 10-25-67. Louden.

6-7N-3E, NE SW SE. Jarvis Brothers and Marcell #5-W Yakey (formerly #5 Yakey). 1575'. 10-18-67. Louden.

6-7N-3E, SE SW SE. Jarvis Brothers and Marcell #6 Yakey. 1513'. 10-21-67. Louden.

6-7N-3E, C-N/2, SW SE. Jarvis Brothers and Marcell #7 Yakey. 1581'. 10-17-67. Louden.

6-7N-3E, 367'SL, 651'EL, SW SE. Jarvis Brothers and Marcell #8 Yakey. 1524'. 10-20-67. Louden.

6-7N-3E, 34'SL, 320'EL, NW SE. Jarvis Brothers and Marcell #9 Yakey. 1486'. 10-17-67. Louden.

6-7N-3E, 576'NL, 226'EL, NW SE. Jarvis Brothers and Marcell #10 Yakey. 1481'. 10-25-67. Louden

6-7N-3E, 412'NL, 553'EL, NW SE. Jarvis Brothers and Marcell #11 Yakey. 1485'. 10-19-67. Louden.

6-7N-3E, 627'NL, 370'WL, SE. Jarvis Brothers and Marcell #12 Yakey. 1490'. 10-19-67. Louden.

6-7N-3E, 55'SL, 513'WL, NW SE. Jarvis Brothers and Marcell #13 Yakey. 1483'. 10-25-67. Louden.

6-7N-3E, 0'NL, 330'WL, SW SE. Jarvis Brothers and Marcell #14 Yakey. 1571'. 10-25-67. Louden.

6-7N-3E, 348'SL, 804'WL, SE. Jarvis Brothers and Marcell #15 Yakey. 1437'. 10-21-67. Louden.

6-7N-3E, 720'SL, 277'EL, SW SE. Jarvis Brothers and Marcell #16 Yakey. 1543'. 10-24-67. Louden.

6-7N-3E, 336'NL, 450'WL, SW SE. Jarvis Brothers and Marcell #19 Yakey. 1571'. 10-24-67. Louden.

6-7N-3E, 330'SL, 170'EL, SW SE. Jarvis Brothers and Marcell #20 Yakey. 1531'. 10-23-67. Louden.

31-7N-3E, 330'SL, 1146'EL, NE SW. Jarvis Brothers and Marcell #2 John Welker. 1575'. 10-11-67. Louden.

31-7N-3E, 660'SL, 852'EL, NW. Jarvis Brothers and Marcell #7 John Welker. 1576'. 10-13-67. Louden.

31-7N-3E, NW NE SW. Jarvis Brothers and Marcell #8 John Welker. 1574'. 10-12-67. Louden.

31-7N-3E, 0'SL, 853'WL, NW. Jarvis Brothers and Marcell #9 John Welker. 1564'. 10-13-67. Louden.

HAMILTON COUNTY

26-6S-5E, 230'SL, 430'EL, NE NW NE. Triangle Oil Company #2 Paul Barker. 3275'. 11-16-67. Dale Consol.

26-6S-5E, SW NW NE. Triangle Oil Company #3 Paul Barker. 3230'. 11-13-67. Dale Consol.

8-6S-6E, NW SW SW. Stewart Oil Co. #2 Bill Jones. 3310'. 10-26-67. Dale Consol.

JASPER COUNTY

5-6N-10E, NE NE NE. Parrish & Ensminger (formerly Edward W. White, Jr.) #2 Bergbower (formerly #2 Miller). 2867'. 11-3-67. Clay City Consol.

JASPER COUNTY (continued)

5-6N-10E, NE SE NE. E. W. White & Associates #1-B Miller. 2860'. 11-8-67. Clay City Consol.

17-6N-10E, SW NE SE. Murvin and Steber #1 W. G. Murvin. 3486'. 10-27-67. Clay City Consol.

17-6N-10E, NW NE SE. Murvin and Steber #2 W. G. Murvin. 2730'. 10-26-67. Clay City Consol.

26-7N-9E, SE NW SW. Fitzwilliam and Sons #1 Jesse Boldrey. 2931'. 10-13-67. Newton West.

14-7N-10E, SW NE NE. F. M. Minor Drilling Co. #1 Parr Community. 2590'. 11-16-67. Clay City Consol.

16-7N-10E, NE SW SE. Fitzwilliam and Sons #1 Earnest-Rentz Community. 2768'. 10-7-67. Clay City Consol.

16-7N-10E, NW SE SE. Fitzwilliam & Sons #1 Portlock. 2747'. 10-4-67. Clay City Consol.

16-7N-10E, SE SW NE. M. B. Heady #1 Audrey Reisner. 2817'. 10-14-67. Clay City Consol.

16-7N-10E, 330'SL, 890'EL, NE. M. B. Heady #1 Gordon Reisner. 2764'. 10-20-67. Clay City Consol.

JEFFERSON COUNTY

18-2S-3E, SW NW NE. C. E. Brehm #1 Holman Comm. 2726'. 11-7-67. Mt. Vernon North.

LAWRENCE COUNTY

6-3N-12W, 330'NL, 400'WL, SW SE. Marathon Oil Company #4 M. E. Cooper. 1855'. 10-6-67. Lawrence.

6-3N-12W, SW SW SE. Marathon Oil Company #5 M. E. Cooper. 1835'. 10-19-67. Lawrence.

15-3N-12W, 350'SL, 350'WL, SE NE. Marathon Oil Company #14 Lee Gillespie a/c 2. 1566'. 8-22-67. Lawrence.

21-3N-12W, NW SE NW. Gail Heath #1 John Swail. 1352'. 9-22-67. Lawrence.

21-3N-12W, 665'NL, 665'WL, SE NW. Gail Heath #2 John Swail. 1362'. 9-20-67. Lawrence.

21-3N-12W, 330'NL, 400'EL, SE NW. Gail Heath #3 John Swail. 1374'. 9-27-67. Lawrence.

26-3N-12W, 200'NL, 200'EL, SE NE. The Bradley Producing Corporation #4 Sherman Gillespie. 1855'. 10-2-67. Lawrence.

20-4N-12W, 650'SL, 150'EL, SW SW. Marathon Oil Company #7 C. L. Lewis. 934'. 10-14-67. Lawrence.

31-4N-12W, 230'SL, 1070'WL, SE. Marathon Oil Company #5 E. Combs a/c 2. 1528'. 10-20-67. Lawrence.

32-4N-12W, 170'SL, 620'WL, SE. Marathon Oil Company #7 J. E. Johnson. 1015'. 10-17-67. Lawrence.

32-5N-11W, 258'NL, 585'WL, NW. Olds Oil Company #1 Herbert Rigg et al. 895'. 9-26-67. Main Consol.

32-5N-11W, NW NE NW. Olds Oil Company #1 Steffy. 894'. 9-27-67. Main Consol.

MACON COUNTY

21-16N-1E, NE NE NE. Centurian Oil, Inc. #5 Roby. 2075'. 11-17-67. Blackland North.

MARION COUNTY

3-2N-2E, NW SW NW. Diamond Oil Exploration Co. #1 Walter A. Donohue. 2207'. 11-2-67. Tonti.

22-4N-4E, NW SW NW. National Assoc. Petr. Co. #1 Glen Hampsten "A" Comm. 2469'. 4-4-67. Miletus.

PERRY COUNTY

14-4S-4W, SE SE SE. Santoro Oil Company #1 Albert L. Ernest. 3704'. 1-13-67. Craig.

RICHLAND COUNTY

36-3N-9E, SW SW NW. Jack Inglis Oil Properties #1 R. McWilliams. 3154'. 10-31-67. Clay City Consol.

36-3N-9E, NW SE SW. Berlin C. Runyon (formerly Perry & Annie Fulk) #1 Totten. 3223'. 10-28-67. Clay City Consol.

16-3N-10E, NE SW NE. Joe Simpkins #2 Clifford Schonert. 3146'. 10-31-67. Olney South.

31-5N-10E, 674'SL, 1642'EL, SE. Union Oil of Calif. #2 Gene T. Kermicle. 2901'. 11-10-67. Clay City Consol.

SALINE COUNTY

30-7S-5E, NE SW SW. Absher Oil Co. (formerly Ivan White) #1 Williams. 3195'. 9-29-67. Dale Consol.

SANGAMON COUNTY

20-15N-4W, SE SW SE. A. E. DeFratis and Assoc. #1 Herndon Heirs Comm. 1650'. 11-1-67. Springfield East.

WABASH COUNTY

29-1N-12W, SE SW SW. Charles E. Fisher (Triangle Oil Co.-Scouts) #1 G. E. Risley. 2411'. 10-26-67. Allendale.

30-1N-12W, SE NE SE. Triangle Oil Co. #1 Herman A. Steckler et al. 2336'. 10-25-67. Allendale.

28-1S-13W, NE NW NW. Shakespeare Oil Co., Inc. #1 Brines Unit (Tract 20) (formerly #1 John LeSeure). 2593'. 10-7-67. New Harmony Consol.

28-1S-13W, NW NE NW. Cities Service Oil Co. #1W Brines Unit (Tract 21) (formerly #1 John R. LeSeure). 2616'. 10-9-67. New Harmony Consol.

29-1S-13W, SE NW NE. Shakespeare Oil Co., Inc. #2-W Brines Unit (Tract 17) (formerly #2 Fred McGregor). 2630'. 10-4-67. New Harmony Consol.

29-1S-13W, NW NW NE. Shakespeare Oil Co., Inc. #3-W Brines Unit (Tract 17) (formerly #3 Fred McGregor). 2640'. 10-6-67. New Harmony Consol.

29-1S-13W, 590'SL, 380'WL, NW NE. Shakespeare Oil Co., Inc. #4 Brines Unit (Tract 17) (formerly #4 Fred McGregor). 2614'. 10-3-67. New Harmony Consol.

29-1S-13W, 175'NL, 93'WL, NE NE. Shakespeare Oil Co., Inc. #4-W Brines Unit (Tract 19) (formerly #4 Herbert Schulz). 2610'. 10-5-67. New Harmony Consol.

33-1S-13W, 322'NL, 330'WL, SW. C. E. Skiles #1 F. A. Ceney. 2783'. 11-2-67. New Harmony Consol.

9-2S-13W, 477'NL, 100'WL, SW SE. J. J. Deaner #3 Jerry Williams. 2466'. 10-21-67. New Harmony Consol.

23-3S-14W, 1030'SL, 300'WL, NW. Luboil (formerly Longhorn Oil Corp.) #A-25 Edith B. Helm. 2866'. 9-23-67. New Harmony Consol.

WAYNE COUNTY

22-1N-7E, C,W/2, SE NE. Union Oil of Calif. #1 Effie Brown. 3161'. 11-1-67. Clay City Consol.

1-1S-7E, 960'SL, 330'EL, NW. O'Bar Oil Producers, Inc. #1 W. R. Atteberry. 3116'. 10-23-67. Clay City Consol.

1-1S-7E, SE NW NE. Robinson-Puckett, Inc. #1 Haynes. 3187'. 6-7-47. Clay City Consol.

28-1S-8E, NW SE NW. McGaw & Hughes Petroleum Co. #1 Percy J. Nunn. 3190'. 10-20-67. Clay City Consol.

28-1S-8E, NE NE NW. C. E. Robbins #1-A Rudisill. 3250'. 10-28-67. Clay City Consol.

28-1S-8E, SW NE NW. C. E. Robbins #1 Tiff Rudesill. 3212'. 10-26-67. Clay City Consol.

27-2S-8E, SE NW NW. Nomo Petroleum Corp. #3-C, O. F. Simpson. 3350'. 10-17-67. Clay City Consol.

16-3S-7E, 683'NL, 670'WL, SE NW. The Texas Co. #6 H. Silverman. 3381'. 11-11-67. Aden Consol.

16-3S-7E, 682'SL, 670'WL, NE SW. The Texas Co. #7 H. Silverman. 3369'. 11-6-67. Aden Consol.

WHITE COUNTY

25-3S-10E, C, E/2, NW NE. C. E. Skiles & Partee #1 Hoerner. 3182'. 10-19-67. Phillipstown Consol.

36-3S-10E, NE SE SE. Triangle Oil Co. #1 Bernard Sturm. 2870'. 10-31-67. Phillipstown Consol.

20-4S-14W, SE SW SW. P. E. Tipton Trustee for Calvin Oil #2 First National Bank. 2381'. 10-16-67. New Harmony Consol.

20-4S-14W, NE SE NW. Sohio Petroleum Co. #1 Roselna Westfall. 2957'. 10-23-67. New Harmony Consol.

20-4S-14W, SE SE NW. Sohio Petroleum Co. #2 Roselna Westfall. 2986'. 10-13-67. New Harmony Consol.

31-4S-14W, SE NE SE. E. D. Harmon #1 Clifford Heirs. 3135'. 10-30-67. New Harmony Consol.

13-5S-8E, SE NE SE. Thomas A. Mitchell Drilling #1 Pyle. 2860'. 10-26-67. Trumbull Consol.

31-5S-9E, SW SE SE. Union Oil of Calif. #1 Turner Consol. 3140'. 10-26-67. Roland Consol.

31-5S-9E, 268'SL, 268'EL, SE. Union Oil of Calif. #B-1 Turner Consol. 3029'. 10-24-67. Roland Consol.

31-5S-9E, NW SE SE. Union Oil of Calif. #2 Turner Consol. 2885'. 10-20-67. Roland Consol.

30-5S-14W, SW SW NW. Charles C. White #1 Ackerman. 3114'. 10-11-67. Maunie North Consol.

6-6S-9E, NE NW NE. Union Oil of Calif. #1 Neeley Consol. 3110'. 10-18-67. Roland Consol.

6-6S-9E, SW NW NE. Union Oil of Calif. #2 Neeley Consol. 3130'. 10-12-67. Roland Consol.

33-6S-9E, NW SW SW. Pep Drilling Co. #1 W. M. Leathers. 3072'. 10-28-67. Herald Consol.

2-6S-10E, NE SE NW. Dearborn Oil & Gas Corp. #4 D. N. Crosthwait. 3010'. 11-9-67. Maunie North Consol.

2-6S-10E, NW NE SW. Dearborn Oil & Gas Corp. #5 D. N. Crosthwait. 3104'. 11-7-67. Maunie North Consol.

WHITE COUNTY (continued)

13-6S-10E, NW NE NE. National Assoc. Petrol. Co. #1 S. A. Johnson. 3034'. 10-13-67. Maunie South Consol.

28-6S-10E, NE SW NE. Great Lakes Carbon Corp. #7 v. G. & W. L. Miller. 2293'. 10-16-67. Concord Consol.

28-6S-10E, 903'SL, 330'EL, SW NE. Great Lakes Carbon Corp. #8 V. G. & W. L. Miller. 3045'. 10-16-67. Concord Consol.

28-6S-10E, SW SE NW. Great Lakes Carbon Corp. #1 White County Bank. 3070'. 10-9-67. Concord Consol.

28-6S-10E, NE SW NW. Great Lakes Carbon Corp. #4 White County Bank. 3050'. 10-9-67. Concord Consol.

28-6S-10E, NE NW SW. Great Lakes Carbon Corp. #5 White County Bank. 3047'. 10-18-67. Concord Consol.

28-6S-10E, NW NW SW. Great Lakes Carbon Corp. #10 White County Bank. 3060'. 11-7-67. Concord Consol.

18-7S-10E, NE SE SE. C. E. Brehm Drilling & Prod. Co. #1 Brehm. 2904'. 11-14-67. Herald Consol.

18-7S-10E, SE SE NE. C. E. Brehm Drilling & Prod. Co. #1 Brehm-Baker Comm. 2905'. 11-16-67. Herald Consol.

Some Recent Publications of Interest to the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Bull. 89. Champlainian Series (Middle Ordovician) in Illinois (1963).

Ill. Pet. 81. Physical Properties of Illinois Crude Oil. Part II. (1966).

Ill. Pet. 82. St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).

Ill. Pet. 83. PETROLEUM INDUSTRY IN ILLINOIS, 1965. (1966).

Ill. Pet. 84. Oil and Gas Pay Maps (1967).

R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).

R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).

Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).

Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).

Cir. 382. The Precambrian Basement of Illinois (1965).

Cir. 383. The Sangamon Arch (1965).

Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).

Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).

Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

Cir. 394. Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).

Cir. 401. Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).

Cir. 403. Ironton and Galesville (Cambrian) Sandstone in Illinois and Adjacent Areas (1966).

Rep. Ser. H. The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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State of Illinois
Otto Kerner, Governor

Department of Registration and Education
John C. Watson, Director

ILLINOIS STATE GEOLOGICAL SURVEY

Urbana, Illinois

John C. Frye, Chief

MONTHLY REPORT

OIL AND GAS DRILLING IN ILLINOIS

Jacob Van Den Berg

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JAN 26 1968
UNIVERSITY OF ILLINOIS

No. 374 December 1967

DISCOVERIES

New Oil Pools

LITCHFIELD SOUTH, Montgomery County, 22-8N-5W, Pennsylvanian at 657'. Discovery well, MP Gas & Oil Expl. #1 Whitlock, IP 80 BOP, 20 BW.

MILLERSBURG, Bond County, 28-4N-4W, Devonian at 2120'. Discovery well, Shakespeare Oil Co., Inc. #1 Osmar Knebel, IP 21 BOP, 316 BW.

Extensions to Oil Pools

BLACK BRANCH, Sangamon County, 11-15N-4W, Silurian at 1603'. Discovery well, Centurian Oil, Inc. #1-A Chandler Heirs, IP 125 BW.

DALE CONSOLIDATED, Hamilton County, 19-6S-5E, Aux Vases at 3187'. Discovery well, C. E. Brehm #1 Jarrett, IP 75 BOP, 25 BW.

HIDALGO, Jasper County, 19-8N-10E, McClosky at 2592'. Discovery well, San Marcos Exploration Co. #1-A Cowger, IP 48 BOP, 63 BW.

New Pay Zones in Oil Pools

INMAN EAST CONSOLIDATED, Gallatin County, 2-8S-10E, Renault at 2672'. Discovery well, Crawford Production Co. #3 Black, IP 20 BOP, 70 BW.

TABLE I

New Pools Discovered from January 1967 through December 1967

Pool: County	Twp.	Rng.
January 1967		
None		
February		
Orient North: Franklin	7S	2E
March		
None		
April		
None		
May		
None		
June		
None		
July		
None		
August		
Albion Northwest: Edwards	1S	10E
September		
Black Branch: Sangamon	15N	4W
October		
None		
November		
None		
December		
Litchfield South: Montgomery	8N	5W
Millersburg: Bond	4N	4W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Pool Wells	Discoveries Pool	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Pool Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1966										
Jan.	62	1	0(1)	57	6(1)	21	8	19	105	x
Feb.	60	0	1	52	9	18	5	14	89	x
Mar.	65	0	0	58	7	16	2	5	81	x
Apr.	40	1	2	38	5	18	4	16	76	x
May	76	1	0	69	8	26	3	14	112	x
June	44	1	5	43	7	32	12	14	101	x
July	54	1	1	48	8	23	9	10	90	x
Aug.	73	3	3	72	7	47	10	27	156	x
Sept.	76	0	3	62	17	34	3	14	113	x
Oct.	53(1)	1	4	54(1)	4	30	8	13	106	x
Nov.	81	0	3	73	11	43	14	15	145	x
Dec.	56(1)	0(1)	2	48(2)	10	20	4	12	86	x
	740(2)	9(1)	24(1)	674(3)	99(1)	328	82	173	1,260	61,982
1967										
Jan.	71(1)	0	1	67(1)	5	32	11	15	126	5,144
Feb.	63	1	0	59	5	30	5	6	100	5,010
Mar.	44	0	0	41	3	17	6	10	74	5,249
Apr.	45	0	0	37	8	17	8	9	71	4,981
May	51	0	1	45	7	28	10	15	98	5,029
June	40	0	1	37	4	37	14	13	101	4,831
July	60	0	3	58	4(1)	29	6	12	105	5,081
Aug.	68	1	0	64	5	37	7	10	118	5,217
Sept.	44	1	3	40	8	26	8	22	96	5,043
Oct.	53	0	4	53	4	25	7	10	95	5,175
Nov.	39	0	0	34	5	17	7	12	70	4,919
Dec.	30	2	3	35	0	16	8	11	70	4,980
	608(1)	5	16	570(1)	58(1)	311	97	145	1,124	60,659

Tests are considered pool wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and if successful are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new pools if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through July 1967 are based on Pipe Line Production Reports (subject to revision); figures for August through December 1967 are preliminary estimates compiled from the Oil and Gas Journal.

TABLE III

Drilling by Counties, Oil and Gas, December 1967

County	Permits to Drill°	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D&A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Other	Structure Tests
Bond	-	3	2	-	-	1	-	-	-
Clark	1	-	-	-	-	-	-	-	-
Clay	9	2	2	-	-	-	-	-	-
Clinton	2	6	-	4	-	-	2	-	-
Coles	-	1	-	-	-	-	1	-	-
Crawford	4	3	-	3	-	-	-	-	-
Cumberland	2	-	-	-	-	-	-	-	-
Douglas	2	1	-	1	-	-	-	-	-
Edwards	3	-	-	-	-	-	-	-	-
Effingham	6	3	2	-	-	-	-	1	-
Fayette	2	1	1	-	-	-	-	-	-
Franklin	6	5	1	4	-	-	-	-	-
Gallatin	6	10	4	5	-	-	1	-	-
Hamilton	5	4	3	1	-	-	-	-	-
Jasper	5	3	2	1	-	-	-	-	-
Lawrence	13	1	-	-	-	-	-	1	-
McDonough	1	-	-	-	-	-	-	-	-
Macon	-	1	-	1	-	-	-	-	-
Madison	2	1	-	1	-	-	-	-	-
Marion	2	5	4	1	-	-	-	-	-
Montgomery	1	5	4	1	-	-	-	-	-
Randolph	-	4	-	4	-	-	-	-	-
Richland	5	2	1	1	-	-	-	-	-
St. Clair	-	2	-	2	-	-	-	-	-
Saline	2	2	-	-	-	-	2	-	-
Sangamon	1	1	1	-	-	-	-	-	-
Wabash	9	-	-	-	-	-	-	-	-
Warren	1	1	-	1	-	-	-	-	-
Washington	2	2	-	-	-	1	1	-	-
Wayne	6	24	5	3	-	1	13	2	-
White	7	20	3	1	-	-	15	1	-
	105	113	35	35	-	3	35	5	-

°Issued by Department of Mines and Minerals, Springfield, Illinois, November 30, 1967, through December 27, 1967.

TABLE IV

Drilling by Counties, Natural Gas Storage, December 1967

County	Permits to drill[o]	Total Comp.	Structure Tests	Injection & Withdrawal		Service Wells	
				New Wells	Conversions	New Wells	Conversions
Crawford	-	2	2	-	-	-	-
Edgar	-	5	-	-	-	5	-
Fayette	1	-	-	-	-	-	-
Iroquois	5	-	-	-	-	-	-
LaSalle	3	-	-	-	-	-	-
Livingston	4	-	-	-	-	-	-
McLean	1	-	-	-	-	-	-
Mercer	1	-	-	-	-	-	-
Warren	7	7	7	-	-	-	-
	22	14	9	-	-	5	-

[o]Issued by Department of Mines and Minerals, Springfield, Illinois, November 30, 1967, through December 27, 1967.

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WELL SAMPLE LIBRARY

A list of current monthly additions to the well sample library at the Geological Survey is available, at no charge, upon request.

WELL RECORDS

The Survey's collection of well logs contains records on more than 170,000 wells and test holes in the State of Illinois, and includes more than 65,000 geophysical logs. These records are available for public use, without charge, in our Mineral Resource Records Section. Driller's logs and sample studies will be loaned for a ten-day period.

WELL DATA

Well data in this report were compiled from information received from Petroleum Information Corporation and Scout Check, Inc., plus nonconfidential information in the files of the Illinois State Geological Survey.

OIL AND GAS DEVELOPMENT MAPS

Available from the Illinois State Geological Survey, Natural Resources Building, Urbana, Illinois.

The maps (blue-line print maps, revised semiannually) show oil, gas, and dry and abandoned wells, on a base noting towns, main roads, county, township, and section lines. Scale two inches to the mile. Price 60 cents each.

In addition to those indicated on the index map, opposite page, the following oil and gas development maps are available:

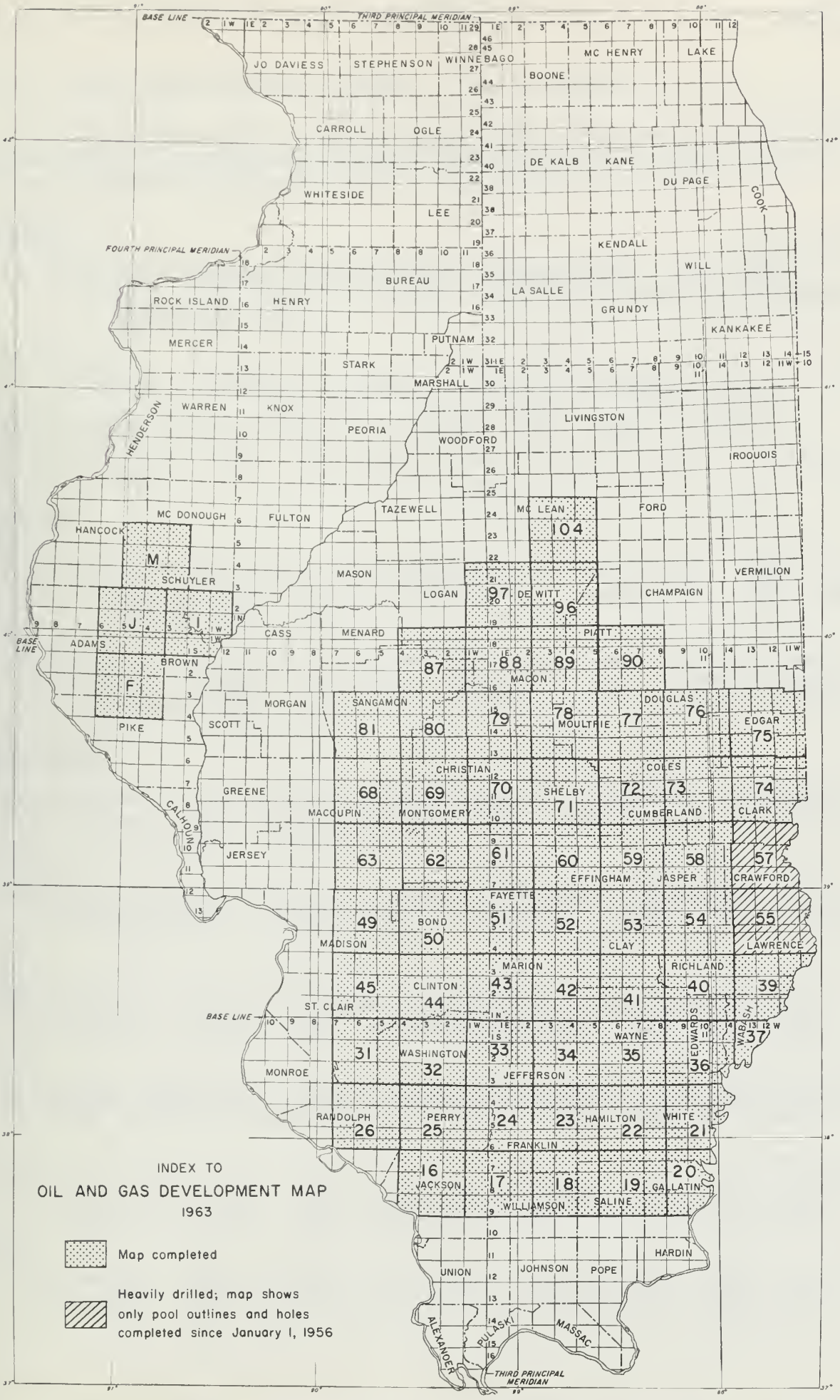
9. Cave in Rock (T. 10, 11, 12 S., R. 9, 10 E.)
10. Rosiclare (T. 10, 11, 12 S., R. 6, 7, 8 E.)
11. New Burnside (T. 10, 11, 12 S., R. 3, 4, 5 E.)
12. Goreville (T. 10, 11, 12 S., R. 1 W., 1, 2 E.)
13. Alto Pass (T. 10, 11, 12 S., R. 2, 3, 4 W.)
15. Chester (T. 7, 8, 9 S., R. 5, 6, 7, 8 W.)
27. Renault (T. 4, 5, 6 S., R. 8, 9, 10, 11 W.)
48. Alton (T. 4, 5, 6 N., R. 8, 9, 10 W.)
82. Jacksonville (T. 13, 14, 15 N., R. 8, 9, 10 W.)
91. Villa Grove (T. 16, 17, 18 N., R. 9, 10, 11 E., 14 W.)
95. Mahomet (T. 19, 20, 21 N., R. 6, 7, 8 E.)

OTHER OIL AND GAS MAPS

Oil and Gas Industry Map of Illinois. New edition revised to January 1961, scale 8 miles to one inch, showing oil and gas fields (producing and abandoned); crude, refined products, and natural gas pipelines; pumping, compressor and metering stations, refineries; propane and gas storage; and underground storage projects, both existing and proposed.

Preliminary Structure Map of the "Trenton" in Illinois. January 1954.

A list of these and other maps and publications is available upon request from the Illinois State Geological Survey.


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
ROCK ISLAND
HENRY
GRUNDY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
LIVINGSTON
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
VERMILION
LOGAN
DE WITT
CHAMPAIGN
CASS
MENARD
PIATT
ADAMS
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
EDGAR
PIKE
SCOTT
MOULTRIE
CHRISTIAN
COLES
GREENE
SHELBY
CALHOUN
MACOUPIN
MONTGOMERY
CUMBERLAND
CLARK
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
THIRD PRINCIPAL MERIDIAN
INDEX TO
OIL AND GAS DEVELOPMENT MAP
1963
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM DECEMBER 2, 1967 TO DECEMBER 22, 1967

Abbreviations used are listed on the inside back cover. A pool well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, and a wildcat far (WF) is more than 1½ miles from production.

BOND COUNTY

4N, 4W

28, SW NE NE. Shakespeare Oil Co., Inc. #1 Osmar Knebel. Comp. 7-67. TD 2160'. IP 21 BOP - 316 BW/Day. Devonian, top 2120'. DISCOVERY OF MILLERSBURG POOL.

28, NE SW NE. Shakespeare Oil Co. #1 Harvey Knebel. Comp. 11-67. TD 2126'. IP 26 BOP - 78 BW/Day. Devonian, top 2123'. Millersburg pool.

28, SW NW NE. Shakespeare Oil Co. #2 Osmar Knebel. Comp. 11-22-67. TD 2173', PB 1550'. Salt water disposal. Salem, top 1335'. Millersburg pool.

CLAY COUNTY

5N, 7E

6, NE NE SE. Delmar Stortzum #1 F. Hietman, Jr. Spd. 9-10-67. Comp. 12-12-67. TD 2514'. IP 15 BOP/Trace water. Cypress, top 2496'. Sailor Springs Consol. pool.

24, 330'NL, 440'WL, NE NE. C. G. Davis #3 Workman. Spd. 9-14-67. Comp. 12-12-67. TD 2583'. IP 15 BOP. Cypress, top 2558'. Sailor Springs Consol. pool.

CLINTON COUNTY

2N, 1W

35, SE SW SW. W. O. Morgan #2-T George Allison. Conversion. Was Trenton producer. Comp. 11-1-66. TD 4060'. Salt water disposal. Trenton, top 3948'. Centralia pool.

35, 380'SL, 330'EL, SW SW. W. O. Morgan #4-B Allison. Conversion. Was Benoist producer. Comp. 4-1-66. TD 1381'. Water input. Benoist, top 1369'. Centralia pool.

2N, 3W

14, SW SE SE. James R. Covington #1 Anthony Knuf. Spd. 12-1-67. Comp. 12-8-67. TD 1245'. D&A. Aux Vases, top 1238'. WN - Carlyle pool.

2N, 4W

22, 575'NL, 300'WL, SE. Louis A. Pessina #1 Breese-Trenton Mining (Deiters). Spd. 11-26-67. Comp. 12-3-67. TD 2400'. D&A. Silurian, top 2336'. WF.

3N, 2W

10, 330'SL, 930'WL, SW. Phoenix Prod. Co. #1 DuComb. Spd. 9-9-67. Comp. 9-11-67. TD 1257'. D&A. Benoist, top 1244'. WN - Keyesport pool.

3N, 3W,

11, NW SW NW. George F. Yocum #1 J. Walker. Spd. 11-14-67. Comp. 11-16-67. TD 1084'. D&A. Benoist, top 1072'. WN - Beaver Creek South pool.

COLES COUNTY

11N, 7E

10, 332'NL, 100'EL, SE. N. A. Baldridge #1 Udell. Conversion. Was R. M. Shaw #1 Udell. Was Spar Mountain producer. Comp. 1966. TD 1981'. Water input. Spar Mountain, top 1968'. Mattoon pool.

CRAWFORD COUNTY

5N, 11W

Irr. 20, 330'SL, 420'WL, SE SE. Getty Oil Co. #21 S. Shoulders Well. Spd. 11-13-67. Comp. 12-14-67. TD 5317'. D&A. Shakopee, top 5114'. Main Consol. pool.

7N, 12W

22, NW NW NW. Raymond Brinkley #1 A. G. Skidmore et al. Spd. 11-3-67. Comp. 12-1-67. TD 1458'. D&A. Benoist, top 1444'. WN - Main Consol. pool.

8N, 14W

1, SE SW NE. Jack Stapp #1 Roy McCrory. Spd. 8-11-67. Comp. 8-14-67. TD 1040'. D&A. Pennsylvanian. Robinson sand absent. Bellair pool.

DOUGLAS COUNTY

15N, 8E

Irr. 5, 2900'NL, 330'EL, NW. Mark Wagner #1 Morris Geye Est. Spd. 11-19-67. Comp. 11-27-67. TD 2500'. D&A. Devonian, top 2479'. WF.

EDGAR COUNTY

12N, 11W

Irr. 1, 850'NL, 621'WL, NW. Midwestern Gas Trans. Co. #28 Elbridge. Spd. 5-28-67. Comp. 8-24-67. TD 2081'. Observation well. Devonian, top 1972'. Elbridge pool.

Irr. 1, 700'SL, 400'WL, SW. Midwestern Gas Trans. Co. #32 Elbridge. Spd. 7-15-67. Comp. 9-9-67. TD 2074', PB 2060'. Observation well. Devonian, top 1956'. Elbridge pool.

2, 50'NL, 50'WL, NE SE. Midwestern Gas Trans. Co. #21 Elbridge. Spd. 7-6-67. Comp. 9-2-67. TD 2088'. Gas observation. Devonian, top 1977'. Elbridge pool.

2, 1750'NL, 3030'WL, NW. Midwestern Gas Transmission #29 Elbridge. Spd. 6-16-67. Comp. 8-29-67. TD 2131'. Gas observation. Devonian, top 2018'. Elbridge pool.

2, 1910'SL, 2250'EL, SE. Midwestern Gas Trans. #31 Elbridge. Spd. 6-27-67. Comp. 9-17-67. TD 2027'. Gas Observation. Devonian, top 1958'. Elbridge pool.

EFFINGHAM COUNTY

6N, 7E

30, SE SW SE. Cullum Oil Co. #2-A Woody Heirs. Spd. 11-5-67. Comp. 12-18-67. TD 2823'. IP 70 BOP. Spar Mountain, top 2782'. Frac. Sailor Springs Consol. pool.

33, SW SW NE. Francis M. Pierce #4 Cassity. Spd. 12-2-67. Comp. 12-20-67. TD 2877'. IP 5 BOP/20 BW. Cypress, top 2530'. Acid. Sailor Springs Consol. pool.

EFFINGHAM COUNTY (continued)

8N, 4E

6, 507'NL, 330'WL, SW SW. W. L. Belden #1 Mercy. OWWO. Was Cypress producer. Comp. 12-5-67. TD 1530'. IP 14 BOP/20 BW, Cypress, top 1510'; Salt water disposal, Tar Springs, top 1276'. Louden pool.

FAYETTE COUNTY

8N, 3E

1, 330'NL, 405'EL, NW NW. Humble Oil & Refining Co. #4 W. E. Phillips. Spd. 11-1-67. Comp. 12-12-67. TD 1663'. IP 29 BOP/218 BW. Paint Creek, top 1620'; Benoist, top 1640'. Frac. both formations. Louden pool.

FRANKLIN COUNTY

5S, 3E

20, 365'SL, 365'EL, SW SW. Will I. Lewis #1-A Whittington. Spd. 10-19-67. Comp. 12-19-67. TD 3100'. IP 28 BOP/30 BW. Hardinsburg, top 2282'. Whittington pool.

7S, 2E

7, NW NW SE. Victor R. Gallagher #1 Zeigler Coal & Coke (Mike Acct.). Spd. 11-26-67. Comp. 12-5-67. TD 2857'. D&A. Ohara, top 2702'. WN - Zeigler pool.

7S, 4E

34, C-N/2, SW NW. Cherokee Oil Ltd. #2 McGowan. Spd. 11-14-67. Comp. 11-25-67. TD 3502'. D&A. St. Louis, top 3326'. Thompsonville pool.

34, NW SE NE. Hanson Oil Co., Inc. #3 Sanders. Spd. 11-22-67. Comp. 12-3-67. TD 3458'. D&A. St. Louis, top 3281'. Thompsonville pool.

34, SE SE NW. Hanson Oil Co. #1 Taylor. Spd. 8-19-67. Comp. 12-4-67. TD 3480'. D&A. St. Louis, top 3290'. Thompsonville pool.

GALLATIN COUNTY

7S, 10E

34, SW NW SE. Crawford Production Co. #3 Kay. Spd. 8-30-67. Comp. 9-16-67. TD 3414'. D&A. Salem, top 3230'. Inman East Consol. pool.

8S, 9E

14, SW NE SE. Don Hanks Drlg. & Excavating #1 George Jones. Spd. 9-24-67. Comp. 12-3-67. TD 3198'. IP 25 BOP/8 BW. Cypress, top 2475'; McClosky, top 2936'. Acid and frac. Inman West Consol. pool.

23, NW SE NE. National Assoc. Petroleum #1-A Max Wilson. Spd. 11-27-67. Comp. 12-8-67. TD 2880'. D&A. McClosky, top 2868'. Inman West Consol. pool.

8S, 10E

Irr. 2, 380'SL, 2290'WL, SE. Crawford Prod. Co. #4-A Black. Spd. 7-4-67. Comp. 8-5-67. TD 3130'. D&A. Ste. Genevieve, top 2650'. Inman East Consol. pool.

Irr. 2, 990'SL, 1892'WL, SE. Crawford Prod. Co. #6-A Black. Spd. 7-7-67. Comp. 8-25-67. TD 3384'. IP 20 BOP - 65 BW/Day. Waltersburg, top 1968' (Acid); Aux Vases, top 2672' (Acid and frac). Inman East Consol. pool.

GALLATIN COUNTY (continued)

8S, 10E

Irr. 2, SW NW SE, Crawford Prod. Co. #10 Black. Spd. 6-13-67. Comp. 6-23-67. TD 2874'. D&A. Ste. Genevieve, top 2680'. Inman East Consol. pool.

Irr. 2, 2310'SL, 990'WL, SE. Crawford Prod. Co. #12 Black. Spd. 6-24-67. Comp. 7-31-67. TD 3094'. IP 30 BOP-120 BW/Day. Aux Vases, top 2673'; St. Louis, top 3052'. Inman East Consol. pool.

Irr. 2, 3630'SL, 330'WL, SE. Crawford Production Co. #13 Black. Spd. 9-12-67. Comp. 10-7-67. TD 3079', PB 2700'. IP 20 BOP/70 BW. Renault, top 2672'. Inman East Consol. pool. (Erroneously run in the 7/67 Drilling Report as Abd. Loc.). NEW PAY IN POOL.

10, C-S/2, NE NW. Crawford Prod. Co. #15 L. Smith. Spd. 8-13-67. Comp. 8-26-67. TD 3400'. D&A. Ste. Genevieve, top 2710'. Inman East Consol. pool.

21, SE SE SE. Humble Oil & Refining #17-W South Inman Unit. Conversion. Was Waltersburg producer. Comp. 6-24-67. TD 2017'. Water input. Waltersburg, top 1993'. Inman East Consol. pool.

HAMILTON COUNTY

4S, 6E

2, SE NE SW. Carl E. Busby #1 Hyten. Spd. 10-14-67. Comp. 12-2-67. TD 3435'. IP 18 BOP/No water. McClosky, top 3381'. Acid. Belle Prairie pool.

5S, 6E

32, SE SW SW. David F. Herley #1 John Stelle. Spd. 11-30-67. Comp. 12-19-67. TD 3205'. D&A. Aux Vases, top 3198'. Dale Consol. pool.

6S, 5E

19, NE SE SW. C. E. Brehm Drlg. & Prod. #1 Jarrett. Spd. 11-10-66. Comp. 11-21-66. TD 3250'. IP 75 BOP/25 BW. Aux Vases, top 3187'. EXTENSION TO DALE CONSOL. POOL.

19, NW SW SE. C. E. Brehm Drlg. & Prod. #1 Pritchett. Spd. 12-3-66. Comp. 1-10-67. TD 3265'. IP 10 BOP - 40 BW/Day. Aux Vases, top 3204'. Dale Consol. pool.

7S, 5E

18, 330'SL, 430'WL, NW SE NW. T. W. George #1 Hunro-Sullivan Unit. OWDD. Was George & Wrather #4 R. Hunro. OTD 3150'. Was Comp. 9-11-51. Was D&A. Was converted to water input 11-60. Temp. abd. 12-6-67. TD 3648'. St. Louis, top 3346'. Dale Consol. pool.

JASPER COUNTY

5N, 10E

6, NW SW NE. John M. Zanetis #7-A Keller. Spd. 10-22-67. Comp. 12-13-67. TD 2990'. IP 180 BOP/Trace water. Aux Vases, top 2792'; McClosky, top 2906'. Frac. both formations. Clay City Consol. pool.

JASPER COUNTY (continued)

5N, 10E

22, C-N/2, NW SW. Black & Black Oil Co. #1 Fred Pryor. Spd. 10-3-67. Comp. 10-11-67. TD 3440'. D&A. Salem, top 3214'. Clay City Consol. pool.

8N, 10E

Irr. 19, C-N/2, NW SE. San Marcos Exploration Co. #1-A Cowger. Spd. 11-2-67. Comp. 12-12-67. TD 2610'. IP 48 BOP/63 BW. McClosky, top 2592'. Frac. EXTENSION TO HIDALGO POOL.

LAWRENCE COUNTY

2N, 13W

13, SE NE SW. Cities Service Oil Co. #2-W West Ruark Unit (Tract 10) Well. Conversion. Was George & Wrather. Was D&A. (Renault). Comp. 6-22-67. TD 2319', PB 2298'. Water input. Bethel, top 2261'. Ruark West Consol. pool.

MACON COUNTY

16N, 1E

21, SE NE SE. Aladdin Oil Develop. Co. #1 Rothwell. Spd. 12-5-67. Comp. 12-14-67. TD 2033'. D&A. Silurian, top 1977'. Blackland North pool.

MADISON COUNTY

5N, 6W

3, NW SW SW. Wilbur Suhre #4 Henry Uhe. Spd. 10-23-67. Comp. 11-20-67. TD 560'. D&A. Pennsylvanian, top 539'. Livingston South pool.

MARION COUNTY

1N, 2E

34, 380'NL, 330'EL, SW. Joe A. Dull #1 March-Meyers Comm. Spd. 8-8-67. Comp. 12-6-67. TD 2660'. IP 2 BOP/24 BW. St. Louis, top 2288'. Acid. Salem Consol. pool.

1N, 3E

5, NE SE SW. Kaskaskia Valley Associates #1 Harry Black. Spd. 9-6-67. Comp. 9-14-67. TD 2660'. D&A. Ste. Genevieve, top 2458'. WN - Exchange West pool.

12, 430'SL, 660'WL, SE. Ego Oil Co., Inc. #3-B Arnold. Spd. 11-16-66. Comp. 12-11-66. TD 2697'. IP 32 BOP. McClosky, top 2684'. Acid. Exchange North Consol. pool.

12, NE SE SE. Ego Oil Co. #2 Beasley-White Heirs Com. Spd. 11-8-66. Comp. 11-30-66. TD 2721'. IP 120 BOP. McClosky, top 2704'. Acid. Exchange North Consol. pool.

13, SW NE SW. Ego Oil Co., Inc. #3 John L. Lester. Spd. 11-22-66. Comp. 12-25-66. TD 2770'. IP 38 BOP. McClosky, top 2750'. Acid. Exchange North Consol. pool.

MONTGOMERY COUNTY

8N, 5W

15, SE SW SW. MP Gas & Oil Exploration #1 Werner. Spd. 7-28-67. Comp. 10-12-67. TD 680'. IP 40 BOP/20 BW. Pennsylvanian, top 610'. Frac. Litchfield South pool.

MONTGOMERY COUNTY (continued)

8N, 5W

15, SE SE SW. MP Gas & Oil Exploration #3 Werner. Spd. 7-21-67. Comp. 10-21-67. TD 690'. IP 30 BOP/30 BW. Pennsylvanian, top 608'. Frac. Litchfield South pool.

22, 330'NL, 430'WL, NE. MP Gas & Oil Exploration #1 Klekamp & Lowe Comm. Spd. 8-16-67. Comp. 10-31-67. TD 670'. IP 60 BOP/10 BW. Pennsylvanian, top 602'. Frac. Litchfield South pool.

22, NE NW NW. MP Gas & Oil Exploration #1 Whitlock. Spd. 6-28-67. Comp. 10-4-67. TD 690'. IP 80 BOP/20 BW. Pennsylvanian, top 657'. Acid. DISCOVERY OF LITCHFIELD SOUTH POOL.

26, 330'NL, 920'EL, SE NW. Arthur Gnas et al #1 Moore Comm. Spd. 11-17-67. Comp. 11-22-67. TD 650'. D&A. Pennsylvanian, top 570'. WF.

RANDOLPH COUNTY

5S, 6W

30, 334'SL, 334'EL, NE. Clarence A. Gutermuth #1 Albert Eggemeyer. Spd. 6-12-66. Comp. 11-8-66. TD 535'. D&A. Barlow, top 474'. WF.

30, 334'SL, 334'WL, NE. Ralph Ledbetter #1 Fritz Eggemeyer. Spd. 2-21-66. Comp. 11-14-66. TD 627'. D&A. Benoist, top 546'. WF.

30, NW SE SW. Ralph Ledbetter #2 Fritz Eggemeyer. Spd. 11-28-66. Comp. 12-21-66. TD 590'. D&A. WF.

30, 335'SL, 333'WL, SE. Ralph Ledbetter #3 Eggemeyer. Spd. 12-10-66. Comp. 12-28-66. TD 600'. D&A. WF.

RICHLAND COUNTY

2N, 14W

8, SE NE NW. E. O. Amen #1 H. W. Fisher. OWWO. Was Trico Oil Prod. #1 H. W. Fisher. CTD 3690'. Was temp. abd. Temp. abd. 12-4-67. COTD 3630'. Salem, top 3520'. Parkersburg Consol. pool.

3N, 9E

17, 906'SL, 24'EL, SW NE. William ZuHone, Jr. #1 Anderson et al. Comm. Spd. 5-7-67. Comp. 12-11-67. TD 3552'. IP 50 BOP. St. Louis, top 3112'. Acid. Clay City Consol. pool.

4N, 14W

29, C-N/2, NW NW. M. M. Spickler #1A Maurice Ernst. Spd. 5-7-66. Comp. 12-5-67. TD 3494'. D&A. St. Louis, top 3280'. WF.

ST. CLAIR COUNTY

1N, 6W

2, SW SE NW. Lloyd A. Harris #1 William H. Schulte. Spd. 11-28-67. Comp. 11-30-67. TD 990'. D&A. Ste. Genevieve, top 980'. WF.

2S, 8W

28, NE SW NW. T. R. Kerwin #1 Lippert. Spd. 10-3-67. Comp. 12-12-67. TD 670'. D&A. Borden, top 560'. WF.

SALINE COUNTY

8S, 7E

15, 500'SL, 330'WL, NW SE. R. W. Portis #W-4 Lassater. Conversion. Was Waltersburg producer. Comp. 3-1-67. TD 2185'. Water input. Waltersburg, top 2120'. Eldorado Consol. pool.

16, 270'SL, 452'WL, SE SW. R. W. Portis #W-17 McKinnis. Conversion. Was J. Stelle & Assoc. Was Waltersburg producer. Comp. 3-1-67. TD 2212'. Water input. Waltersburg, top 2122'. Eldorado Consol. pool.

SANGAMON COUNTY

15N, 4W

11, SW NW SW. Centurian Oil Inc. #1-A Chandler Heirs. Spd. 10-20-67. Comp. 12-15-67. TD 1613'. IP 52 BOP/125 BW. Silurian, top 1603'. Frac. EXTENSION TO BLACK BRANCH POOL.

WARREN COUNTY

9N, 3W

12, NW SE NE. R. V. Henderson #1 Thomas R. Hennefent. Spd. 12-1-67. Comp. 12-7-67. TD 900'. D&A. Devonian, top 560'. WF.

WASHINGTON COUNTY

2S, 1W

2, 30'SL, 1320'WL, NW. Charles T. Evans #1-W Vernon Richardson. Spd. 4-8-66. Comp. 10-27-66. TD 1550'. Water input. Cypress, top 1438'. Richview pool.

2S, 2W

33, NW NE SE. Shell Oil Co. #13W Beaucoup South Flood Unit. Conversion. Was Dale Hopkins. Was Benoist producer. Comp. 8-8-67. TD 1436'. Water input. Benoist, top 1430'. Beaucoup South pool.

WAYNE COUNTY

1N, 5E

21, NE NE NE. Ego Oil Co., Inc. #1 Scarbrough. OWWO. Was Texas Crusader #1 Bright. OTD 3200'. Was D&A. Comp. 12-7-67. COTD 3200'. D&A. St. Louis, top 3146'. WN - Zenith South pool.

1N, 6E

27, 330'NL, 669'EL, NW. Texaco, Inc. #5 M. Greathouse (Tract 19). Conversion. Was McClosky producer. Comp. 6-6-66. TD 3150'. Water input. McClosky, top 3087'. Johnsonville Consol. pool.

1N, 7E

1, SE NW SE. Union Oil Co. of California #5 J. S. Elliott "A" (Central Jordan Schl. Cons.). Spd. 10-24-67. Comp. 12-14-67. TD 3110'. IP 112 BOP/7 BW. Aux Vases, top 2926'; Spar Mountain, top 3014'; McClosky, top 3038'. Acid. Clay City Consol. pool.

Irr. 1, 330'NL, 330'WL, SE NE. Union Oil Co. of California #4 S. B. Garrison "A" (East Jordan Schl. Cons.). Spd. 10-10-67. Comp. 12-7-67. TD 3135'. IP 1 BOP/184 BW. Aux Vases, top 2934'; McClosky, top 3094'. Clay City Consol. pool.

WAYNE COUNTY (continued)

1N, 7E

Irr. 1, 330'SL, 330'EL, NE. Union Oil Co. of California #5 S. B. Garrison "A" (East Jordan Schl. Cons.). Spd. 10-16-67. Comp. 12-7-67. TD 3130'. IP 12 BOP/327 BW. Aux Vases, top 2934'; McClosky, top 3028'. Acid. Clay City Consol. pool.

28, NE SW SE. Tamarack Petroleum Co. #W-5 West Geff Unit. Conversion. Was James G. Brown & Assoc. Was McClosky salt water disposal well. Comp. 12-2-66. TD 3100'. Water input. Aux Vases, top 3073'. Clay City Consol. pool.

1N, 8E

Irr. 4, 661'SL, 330'EL, SW NE. Union Oil Co. of California #3 Florence Behymer "A" (Zif Cons.). Conversion. Was Aux Vases & McClosky producer. Comp. 2-9-67. TD 1738'. Water supply well. Pennsylvanian sd., top 1700'. Clay City Consol. pool.

14, 625'NL, 625'EL, NW SW. Union Oil Co. of California #2 Van Fossan Consol. Spd. 11-2-67. Comp. 12-21-67. TD 3806'. IP 101 BOP/ 129 BW. Salem, top 3450'. Clay City Consol. pool.

23, SE SE SW. Robinson Production, Inc. #1-A Enlow. Spd. 11-11-67. Comp. 12-6-67. TD 2994'. IP 15 BOP/Trace water. Aux Vases, top 2980'. Frac. Clay City Consol. pool.

2N, 7E

35, SE NE NE. Union Oil Co. of California #2 Z. I. Zimmerman (NE Jordan Schl. Unit). Conversion. Was Aux Vases producer. Comp. 2-5-67. TD 2954'. Water input. Aux Vases, top 2939'. Sailor Springs Consol. pool.

1S, 5E

16, SE SW NE. Eastern Petroleum Co. #1 Allen Smith. Spd. 7-26-67. Comp. 8-10-67. TD 3205'. D&A. St. Louis, top 3151'. WN - Keenville pool.

1S, 6E

28, 686'SL, 330'EL, SW. Texaco, Inc. #3 B. C. Talbert "A" (Tract 18). Conversion. Was St. Louis producer. Comp. 3-3-67. TD 3042'. Water input. Aux Vases, top 3007'. Johnsonville Consol. pool.

33, 661'NL, 312'WL, SW NE. Texaco, Inc. #1 J. Buchal (Tract 28). Conversion. Was Aux Vases, Ohara & McClosky producer. Comp. 3-7-67. TD 3172'. Water input. Aux Vases, top 3028'; Ohara & McClosky, top 3145'. Johnsonville Consol. pool.

33, 669'NL, 341'WL, NE SW. Texaco, Inc. #3 E. Weber (Tract 30). Conversion. Was Gulf Oil Corp. Was McClosky producer. Comp. 3-11-67. TD 3212'. Water input. Aux Vases, top 3058'; Ohara & McClosky, top 3130'. Johnsonville Consol. pool.

34, C-W/2, NW SW. Texaco, Inc. #1 S. Hilliard (Tract 31). OWWO. Was J. H. Hudson. Was D&A. McClosky. OTD 3248'. Comp. 10-9-67. COTD.3248'. Water input. McClosky, top 3222'. Johnsonville Consol. pool.

WAYNE COUNTY (continued)

1S, 7E

3, SW NE NE. Union Oil Co. of California #1 Cisne Comm. Spd. 7-21-67. Comp. 11-17-67. TD 11,614'. D&A. Precambrian, top 11,516'. Clay City Consol. pool.

13, 97'NL, 50'EL, NW. Union Oil Co. of California #4 C. W. Blackburn "A" (NE Geff Unit). Spd. 3-18-67. Comp. 4-5-67. TD 3120'. Water input. Aux Vases, top 3076'. Clay City Consol. pool.

14, NE NW NE. Samuel E. Boxell #3 Pike. OWWO. Was Pure Oil Co. Was plugged. McClosky producer. OTD 3283'. Comp. 10-18-67. COTD 3212'. IP 2 BOP/Day. Aux Vases, top 3194'. Clay City Consol. pool.

1S, 8E

2, SW SE SE. Union Oil Co. of California #11 S. S. Allen (Deer Creek Unit). Conversion. Was Aux Vases & McClosky producer. Comp. 10-2-66. TD 3035'. Water input. Aux Vases, top 2986'. Clay City Consol. pool.

2, C-S/2, SW NW. Union Oil Co. of California #1 A. B. Anderson (Deer Creek Unit). Conversion. Was Arthur P. Muhlbach. Was Aux Vases producer. Comp. 8-5-66. TD 2993'. Water input. Aux Vases, top 2976'. Clay City Consol. pool.

10, NE SE NE. Union Oil Co. of California #1 M. Hinkle (Deer Creek Unit). Conversion. Was J. W. Steele. Was Aux Vases producer. Comp. 9-30-66. TD 3046'. Water input. Aux Vases, top 3028'. Clay City Consol. pool.

10, SW NE NE. Union Oil Co. of California #3 W. W. Lawrence (Deer Creek Unit). Conversion. Was Perry Fulk. Was Aux Vases producer. Comp. 9-25-66. TD 3060'. Water input. Aux Vases, top 3039'. Clay City Consol. pool.

11, C, SE NE. Union Oil Co. of California #3 S. S. Allen (Deer Creek South Cons.). Conversion. Was Cypress producer. Comp. 11-8-66. TD 3110'. Water input. Cypress, top 2724'; McClosky, top 3087'. Clay City Consol. pool.

11, C, NW SE. Union Oil Co. of California #1 Bowlds Cons. (Deer Creek South Cons.). Conversion. Was Cypress & McClosky producer. Comp. 11-11-66. TD 3111'. Water input, Cypress, top 2724'; McClosky, top 3092'. Clay City Consol. pool.

11, NW SW NW. Union Oil Co. of California #2 Edward Hinkle (Deer Creek Unit). Conversion. Was J. G. Jenkins. Was Aux Vases producer. Comp. 9-27-66. TD 3039'. Water input. Aux Vases, top 3010'. Clay City Consol. pool.

2S, 9E

16, 330'NL, 250'EL, NW NE. Farrar Oil Co. #1 Kerr. Spd. 8-2-66. Comp. 8-11-66. TD 3390'. D&A. Ste. Genevieve, top 3298'. Golden Gate Consol. pool.

WHITE COUNTY

3S, 14W

20, NW NW NW. Louis A. Pessina #1 Sanders et al. Comm. OWWO. Was D&A. Ste. Genevieve. OTD 3178'. Comp. 11-22-66. TD 1919'. Salt water disposal. Pennsylvanian sd., top 1857'. Phillipstown Consol. pool.

Irr. 28, 465'SL, 145'WL, NE. Indiana Farm Bureau Coop. Assn. #W-8 Reeves. Conversion. Was Rockhill Oil Co. Was McClosky producer. Comp. 9-28-67. TD 2570'. Water input. Cypress, top 2564'. New Harmony Consol. pool.

4S, 14W

5, 330'NL, 438'EL, SE. Mobil Oil Corp. #2 William Cox. OWDD. Was Aux Vases producer. OTD 2868'. Comp. 7-7-66. TD 3450'. IP 76 BOP/97 BW. St. Louis, top 2986'; Salem, top 3360'. New Harmony Consol.

5S, 10E

25, SW NE NW. Herndon Drlg. Co. #W-8 Maunie Unit. Conversion. Was Bethel producer. Comp. 8-13-66. TD 2817'. Water input. Bethel, top 2807'. Maunie North Consol. pool.

25, NE SW NW. Herndon Drilling Co. #W-13 Maunie Unit. Conversion. Was Continental Oil Co. Was Bethel producer. Comp. 8-25-66. TD 2824'. Water input. Bethel, top 2802'. Maunie North Consol. pool.

25, SW SW NW. Herndon Drilling Co. #W-19 Maunie Unit. Conversion. Was Bethel producer. Comp. 8-25-66. TD 2831'. Water input. Bethel, top 2802'. Maunie North Consol. pool.

26, NE NW SE. Kirby Petroleum Co. #5 F. H. Ackerman. Conversion. Was Toklan Oil Co. Was Aux Vases producer. Comp. 4-4-67. TD 3043'. Water input. Aux Vases, top 2946'. Maunie North Consol. pool.

26, SW NW SE. Kirby Petroleum Co. #7 F. M. Ackerman. Conversion. Was Toklan Prod. Co. Was Aux Vases producer. Comp. 4-4-67. TD 3008'. Water input. Aux Vases, top 2956'. Maunie North Consol. pool.

28, NW SW SW. Darco Oil, Inc. #6 Pomeroy. Conversion. Was E. Paul DuPont, Jr. Was Aux Vases producer. Comp. 6-1-66. TD 3028'. Water input. Aux Vases, top 2996'. Storms Consol. pool.

28, NW SE SW. Darco Oil, Inc. #8 Pomeroy. Conversion. Was E. P. DuPont, Jr. Was Aux Vases producer. Comp. 6-1-66. TD 3000'. Water input. Aux Vases, top 2991'. Storms Consol. pool.

35, NE NW NE. Kirby Petroleum Co. #1 Bohleber-Ackerman. Conversion. Was National Assoc. Petroleum Co. Was Aux Vases and Spar Mountain producer. Comp. 4-4-67. TD 3067'. Water input. Aux Vases, top 2950'. Maunie North Consol. pool.

35, NE NE NE. Kirby Petroleum Co. #3 Bohleber-Johnson. Conversion. Was Aux Vases producer. Comp. 4-1-67. TD 2985'. Water input. Aux Vases. Maunie North Consol. pool.

WHITE COUNTY (continued)

6S, 8E

4, NE NW NW. Fairway Petroleum Corp. #1 C. Thomas Comm. Spd. 12-6-67. Comp. 12-18-67. TD 3470'. D&A. McClosky, top 3402'. WN - Enfield pool.

24, SW NE SW. Farrar Oil Co. #1 Austin-Farrar. Spd. 11-8-67. Comp. 12-12-67. TD 2587'. IP 50 BOP. Hardinsburg, top 2535'. Roland Consol. pool.

6S, 9E

19, SW NW NE. Union Oil Co. of California #3 Oscar Phillips (Walnut Grove Unit). Conversion. Was Carter Oil Co. Was Tar Springs & Cypress producer. Comp. 10-20-66. TD 2357'. Water input. Tar Springs, top 2307'. Roland Consol. pool.

22, SE NW NW. Fear & Duncan #1 Phillips. Spd. 10-23-67. Comp. 12-15-67. TD 3012'. IP 32 BOP/50 BW. Clore, top 1942; Waltersburg, top 2260'. Frac. the Waltersburg. Storms Consol. pool.

28, NE SE NE. Sands Oil Corp. #4 Northwest Herald Unit. Spd. 10-26-67. Comp. 12-5-67. TD 2333'. IP 6 BOP/Trace water. Waltersburg, top 2318'. Frac. Herald Consol. pool.

7S, 8E

2, 300'SL, 330'EL, NE NW. Humble Oil & Refg. Co. #3-W Roland Unit Area 1. Conversion. Was Cypress producer. Comp. 7-30-66. TD 2689'. Water input. Cypress, top 2670'. Roland Consol. pool.

2, NW SE NW. Humble Oil & Refining Co. #5 Roland Unit Area 1. Conversion. Was Aux Vases producer. Comp. 7-30-66. TD 2970'. Water input. Cypress; top 2666'. Aux Vases, top 2930'. Roland Consol. pool.

2, 300'NL, 370'WL, SW NE. Humble Oil & Refining Co. #8 Roland Unit Area 1. Conversion. Was Bethel and Aux Vases producer. Comp. 7-30-66. TD 2792'. Water input. Bethel, top 2798'; Aux Vases, top 2930'. Roland Consol. pool.

2, 300'NL, 330'WL, SW NE. Humble Oil & Refining Co. #9 Roland Unit Area 1. Conversion. Was Cypress producer. Comp. 7-30-66. TD 2694'. Water input. Cypress, top 2676'. Roland Consol. pool.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH DECEMBER, 1967

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging and present pool assignment are listed.

CLAY COUNTY

2-2N-7E, SW NW NE. Southern Illinois Oil Prod., Inc. #2 Frank Bissey. 3653'. 12-14-67. Clay City Consol.

25-3N-5E, NE SW SE. J. J. Lynn #1 Allen (Kenner Unit). 2705'. 11-28-67. Kenner.

25-3N-5E, NW SW SE. Texaco, Inc. #6 H. D. Allen, Tr. 15 (Kenner Unit). 2823'. 11-29-67. Kenner.

25-3N-5E, 380'NL, 330' WL, SE SE. Texaco, Inc. #6 M. Allison "B", Tr. 16 (Kenner Unit). 2810'. 12-13-67. Kenner.

25-3N-5E, SE SW NE. Texaco, Inc. (formerly J. J. Lynn) #1 Colclasure Heirs, Tr. 5 (Kenner Unit). 2718'. 11-25-67. Kenner.

25-3N-5E, SE NE SE. Texaco, Inc. (formerly H. M. Williams & J. J. Lynn) #1 J. R. Haynes, Tr. 13. 2715'. 11-21-67. Kenner.

25-3N-5E, NE NW SE. Texaco, Inc. (formerly J. J. Lynn) #1 Henderson, Tr. 14 (Kenner Unit). 2714'. 11-25-67. Kenner.

25-3N-5E, SE NW SE. Texaco, Inc. (formerly J. J. Lynn) #2 P. Henderson, Tr. 14 (Kenner Unit). 2714'. 12-1-67. Kenner.

30-3N-6E, SE NE NW. Texaco, Inc. (formerly J. J. Lynn) #1 Chasteen. 2712'. 12-8-67. Kenner.

30-3N-6E, 1652' NL, 330' WL, NE. Texaco, Inc. (formerly J. J. Lynn) #2 Greene, Tr. 9 (Kenner Unit). 2700'. 12-7-67. Kenner.

COLES COUNTY

22-12N-7E, NW NE NE. The Texas Co. #1 B. Tinsley. 1990'. 9-5-67. Mattoon.

22-12N-7E, SW NE NE. Texas Co. #2 A. B. Tinsley. 1990'. 8-28-67. Mattoon.

22-12N-7E, SE NE NE. Texas Co. #3 A. B. Tinsley. 1979'. 9-2-67. Mattoon.

22-12N-7E, NE NE NE. Texas Co. #4 B. Tinsley. 1990'. 6-28-67. Mattoon.

26-12N-7E, SW NW NW. Carter Oil Co. #3 A. G. Carnine. 1980'. 5-11-67. Mattoon.

26-12N-7E, NE NE NE. C. A. Beckman #1 Rudy-Harris Comm. 1981'. 10-25-67. Mattoon.

26-12N-7E, SE NE NE. C. A. Beckman #2 Rudy-Harris Comm. 1984'. 10-26-67. Mattoon.

26-12N-7E, NW NE NE. C. A. Beckman #3 Rudy-Harris Comm. 2006'. 10-27-67. Mattoon.

26-12N-7E, NE NW NE. Carter Oil Co. (formerly C. Arthur Beckman) #4-W Rudy-Harris Comm. (formerly #4 Rudy-Harris Comm.). 1991'. 11-1-67. Mattoon.

26-12N-7E, 990' NL, 2315' EL, of NE. Carter Oil Co. (formerly C. Arthur Beckman) #6-W Rudy-Harris Comm. (formerly #6 Rudy-Harris Comm.). 1959'. 11-3-67. Mattoon.

26-12N-7E, 330'N line, 2226' E line of NE. C. Arthur Beckman #7 Rudy-Harris Comm. 1961'. 11-2-67. Mattoon.

26-12N-7E, 330' SL, 1050' EL, of NE NE. Carter Oil Co. (formerly C. Arthur Beckman) #8-AW Rudy-Harris Comm. (formerly #8-A Rudy-Harris). 1982'. 10-31-67. Mattoon.

35-12N-7E, NW SE SW. Carter Oil Co. #2 Francis Welch. 2013'. 5-11-67. Mattoon.

35-12N-7E, NE SE SW. Carter Oil #3 Francis Welch. 2050'. 5-22-67. Mattoon.

35-12N-7E, SE SE SW. Carter Oil Co. #4 Francis Welch. 2050'. 5-10-67. Mattoon.

CRAWFORD COUNTY

Fr. 8-5N-12W, 330' NL, 330' EL, SW NE. Offset Develop. Corp. #1 Earl Wesley. 1325'. 10-28-67. Main Consol.

22-6N-13W, NW NE SE. Marathon Oil Company #15 Brubaker-Prier Fee. 980'. 11-15-67. Robinson.

36-6N-13W, 200' NL, 200' EL of SE NW SE. The Ohio Oil Company #13 a/c 2 D. A. Maxwell. 972'. 10-16-67. Main Consol.

EDWARDS COUNTY

29-2S-14W, SW NE NW. The Superior Oil Co. #1 G. A. Bender. 3178'. 11-18-67. Albion East.

FAYETTE COUNTY

27-8N-3E, SW SW SE. Humble Oil & Ref. Co. #2-W Logue-Williams (formerly #1 Bertha Williams). 1601'. 11-28-67. Louden.

27-8N-3E, NW NW SE. J. W. Ginsburg #8 C-481 Rhodes Unit (formerly #A-1 Rhodes). 1595'. 11-20-67. Louden.

27-8N-3E, 478' NL, 595' EL, NW SE. Humble Oil & Ref. Co. (formerly Roy Fisher et al.) #10-W C-481 Rhodes Unit (formerly #2 Rhodes "A"). 1603'. 11-27-67. Louden.

27-8N-3E, 9' NL, 544' WL, SE. Humble Oil & Ref. Co. (formerly Hausmann-Truitt et al.) #3W C-481 Rhodes Unit (formerly #2 Hopper). 1598'. 11-28-67. Louden.

27-8N-3E, 397' NL, 216' EL, NW SE. Humble Oil & Ref. Co. (formerly J. W. Ginsburg) #11 C-481 Rhodes Unit (formerly #4 Rhodes "A"). 1609'. 11-22-67. Louden.

34-8N-3E, NW NW NE. Humble Oil & Ref. Co. #1 Logue-Williams Unit (formerly #1 Lucy Logue). 1589'. 11-21-67. Louden.

FRANKLIN COUNTY

11-5S-2E, SW NE SW. Kewanee Oil Company #3 Plains. 3534'. 10-12-67. Whittington West.

11-5S-2E, NW SE NW. Kewanee Oil Company #10-W Plains. 2876'. 10-9-67. Whittington West.

12-5S-2E, NW SW NW. Kewanee Oil Co. #18 Plains. 2874'. 11-22-67. Whittington West.

HAMILTON COUNTY

4-7S-5E, SW SW SW. C. E. Brehm Drilling & Producing, #3 J. D. McFarland. 3238'. 11-22-67. Dale Consol.

5-7S-5E, SE SW SE. C. E. Brehm "A" #2 Carter (formerly #2 Carter). 3242'. 11-25-67. Dale Consol.

5-7S-5E, NW SE SE. C. E. Brehm #4 Sallie Waller Et al.). 3229'. 12-1-67. Dale Consol.

5-7S-5E, SW NE SE. C. E. Brehm #3 Williams Heirs. 3237'. 11-28-67. Dale Consol.

JASPER COUNTY

13-7N-10E, SW SE NW. F. M. Minor Drilling Co. #1 J. M. Harrison. 3135'. 11-25-67. Clay City Consol.

LAWRENCE COUNTY

2-2N-12W, 750' NL, 280' WL NE NW. Marathon Oil Company #23 J. B. Kerr Tr. 1730' 11-10-67. Lawrence.

LAWRENCE COUNTY (Continued)

8-3N-12W, 200' N line, 400' E line SE SW. The Bradley Producing Corp. #2 A. Spencer. 908'. 11-3-67. Lawrence.

14-3N-12W, W. C. McBride, Inc. #9 N. M. Rogers. 1825'. 7-27-67. Lawrence.

23-3N-12W, 260' NL, 30" WL, NE SE. Marathon Oil Company #7 R. Gould. 1800'. 11-24-67. Lawrence.

26-3N-12W, 200' SL, 200' EL, NE. The Bradley Prod. Corp. #8 Sherman Gillespie. 1855'. 11-27-67. Lawrence.

26-3N-12W, 660' N line, 200' E line SE NE. The Bradley Producing Corp. #9 Sherman Gillespie. 1825'. 10-28-67. Lawrence.

26-3N-12W, 200' N line, 660' E line SE NE. The Bradley Producing Corp. #19 Sherman Gillespie. 1850'. 9-30-67. Lawrence.

20-4N-12W, Approxi. W. C. McBride, Inc. #8 Combs. 1458'. 7-7-67. Lawrence.

20-4N-12W, Approx. NE NE SW. McBride, Inc. #9 T. E. Combs. 1480'. 7-14-67. Lawrence.

1-4N-13W, 300' SL, 600' EL, SE SW. The Bradley Prod. Corp. #1 Droll. 1334'. 11-14-67. Lawrence.

12-4N-13W. W. C. McBride, Inc. #3 Westall. 1317'. 8-16-67. Lawrence.

27-5N-11W, 200' NL, 220' WL NW NW. Marathon Oil Company #1 Whitson. 910'. 11-8-67. Main Consol.

36-5N-13W, 360' NL, 840' WL, NE. George & Wrather Oil Co. #1 Nuttal Heirs "B". 1659'. 12-12-67. Lawrence.

MACON COUNTY

5-15N-1E, NW SE SW. Jack Robinson, #4 Edward Alberts. 1949'. 11-4-67. Blackland.

21-16N-1E, C-SE NE. Centurian Oil, Inc., (formerly Atkins & Hale) #2 Roby. 2046'. 11-29-67. Blackland North.

22-16N-1E, N ½ SE NW. Boyd C. Marquand #1 Copper-Pumphrey. 2068'. 11-11-67. Blackland North.

MACOUPIN COUNTY

20-10N-7W, 495' NL, 825' EL, SW. Gulf Oil Corp. #1 Oscar McLin. 540'. 12-13-67. Carlinville N.

RICHLAND COUNTY

13-2N-9E, NE NW NE. Pure Oil Company #A-8 J. C. Howard. 3180'. 11-25-67. Calhoun C.

SALINE COUNTY

19-7S-5E, SW SE SE. C. E. Brehm Drilling & Prod. #1 Verl Springs. 3139'. 12-6-67. Dale C.

WABASH COUNTY

32-1N-12W, SW NE SE. J. E. Bauer #1 Johnson. 2013'. 11-7-67. Allendale.

32-1N-12W, SE NW SE. J. E. Bauer et al. #1 L. V. Johnson. 2380'. 11-9-67. Mt. Carmel.

Irr. 6-1N-13W, 330' SL, 1122' WL SE. Shawnee Petroleum Assoc., Inc. #1 Herman W. Schnitz. 3607'. 11-14-67. Lancaster Cen.

WAYNE COUNTY

32-1N-5E, NW SW NE. Loudon Pipeline Co. #1 W. Duke. 2876'. 11-8-67. Orchardville.

WAYNE COUNTY (Continued)

25-1N-6E, 661' SL, 332' WL, SW. Louis Kapp (formerly Hoosier Drilling Co.) #1 Mary Cisne. 3525'. 11-29-67. Johnsonville Consol.

8-3S-7E, 669' SL, 1650' EL, SE. Texaco, Inc. #4 J. G. Boggs. 3355'. 11-27-67. Aden Consol.

8-3S-7E, C-E/2 NW SE. Texaco, Inc. #5 J. G. Boggs. 3360'. 11-22-67. Aden Consol.

8-3S-7E, C-SE SE. Texaco, Inc. #12 J. G. Boggs NCT-1. 3360'. 11-29-67. Aden C.

9-3S-7E, 330' SL, 669' WL, SE SW. Texaco, Inc. #1 G. Stone. 3347'. 11-16-67. Aden C.

9-3S-7E, 1391' SL, 2711' WL, SW. Texaco, Inc. #5 G. Stone 3370'. 11-20-67. Aden C.

16-3S-7E, C-E/2 NW SW. Texaco, Inc. #4 H. Silverman. 3300'. 11-3-67. Aden C.

WHITE COUNTY

31-4S-10E, SE SE SE. L. F. Wilson #1 Clarence Campbell. 3130'. 11-21-67. Sumpter E.

25-5S-10E, SW SE SW. Gilliam Oil Company #3 Bohleber-Gray. 3020'. 12-12-67. Maunie N. C.

25-5S-10E, NW SE SW. Gilliam Drilling Co. #1 Gray, W. E. 2832'. 11-17-67. Maunie N. C.

28-6S-10E, SW NE NE. Humble Oil & Ref. Co. #2 A. A. Miller. 2284'. 12-8-67. Concord C.

28-6S-10E, NW SE NE. Humble Oil & Ref. Co. #3 A. A. Miller. 2979'. 12-12-67. Concord C.

28-6S-10E, NE NE NE. Humble Oil & Ref. Co. #4 A. A. Miller. 3103'. 12-11-67. Concord C.

28-6S-10E, 330' NL, 154' WL of SW NW. Great Lakes Carbon Corp. #9 White County Bank. 3097'. 10-13-67. Concord Consol.

Some Recent Publications of Interest to
the Petroleum Industry

by

ILLINOIS GEOLOGICAL SURVEY
Urbana, Illinois

Ill. Pet. 81. Physical Properties of Illinois Crude Oil. Part II. (1966).

Ill. Pet. 82. St. Louis (Mississippian) Oil Production in Jasper County, Illinois (1966).

Ill. Pet. 83. PETROLEUM INDUSTRY IN ILLINOIS, 1966. (1967).

Ill. Pet. 84. Oil and Gas Pay Maps (1967).

Ill. Pet. 86. Underground Storage of Natural Gas in Illinois - 1967 (1967).

R. I. 216. Classification of Genevievian and Chesterian (Late Mississippian) Rocks of Illinois (1963).

R. I. 218. Cambrian and Ordovician Strata of Northeastern Illinois (1964).

Cir. 368. Deep Oil Possibilities of the Illinois Basin (1964).

Cir. 377. Niagaran Reefs and Oil Accumulation in the DeWitt-McLean County Area, Illinois (1964).

Cir. 380. Subsurface Geology and Coal Resources of the Pennsylvanian System in Clark and Edgar Counties, Illinois (1965).

Cir. 382. The Precambrian Basement of Illinois (1965).

Cir. 383. The Sangamon Arch (1965).

Cir. 384. Pre-Pennsylvanian Evansville Valley and Caseyville (Pennsylvanian) Sedimentation in the Illinois Basin (1965).

Cir. 386. The Borden Siltstone (Mississippian) Delta in Southwestern Illinois (1965).

Cir. 387. Ashmore Gas Area, Coles County, Illinois (1965).

Cir. 389. Grand Tower Limestone (Devonian) of Southern Illinois (1965).

Cir. 394. Deep Stratigraphic Test Well Near Rock Island, Illinois (1965).

Cir. 401. Deep-Water Sediments Adjacent to the Borden Siltstone (Mississippian) Delta in Southern Illinois (1966).

Cir. 403. Ironton and Galesville (Cambrian) Sandstone in Illinois and Adjacent Areas (1966).

Rep. Ser. H. The LaSalle Anticlinal Belt and Adjacent Structures in East-Central Illinois (1965).

No charge is made for these publications. A complete list of publications is available, free, upon request.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
CDU — Completion data unreported; to be given when available
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh.— Shale
SIGW — Shut in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
Temp. abd. — Temporarily abandoned
TD — Total depth
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than 2 miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to 2 miles from production)

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